

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 07/05/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	31.57 2.97 -0.02	43.85 3.49 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.26 0.00	16.54 1.37 0.00	30.68 2.91 0.00	45.98 2.81 -19.05	48.29 3.30 -16.75	53.54 3.94 -16.55	59.15 5.95 -3.07	59.98 6.32 0.00	76.88 7.39 -6.15	78.29 7.77 -3.02	78.99 6.46 -20.28	78.17 8.00 0.00	79.86 3.94 -45.87	79.75 4.62 -39.38	62.26 4.93 -19.24	57.14 3.76 -23.61	56.87 3.06 -29.29	55.92 2.73 -30.78	45.57 3.02 -17.33	37.48 3.60 0.00
74TH STREET_GT_1 24260	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
74TH STREET_GT_2 24261	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
ADK HUDSON___FALLS 24011	29.71 1.10 -0.03	42.62 1.42 -3.98	39.89 0.81 -14.80	27.58 0.92 -0.61	28.64 1.21 0.00	15.68 0.52 0.00	28.86 1.09 0.00	49.34 0.98 -24.25	50.98 1.42 -21.32	55.83 1.72 -21.06	56.31 2.27 -3.91	54.91 1.25 0.00	73.00 1.83 -7.83	73.44 2.10 -3.85	79.12 1.06 -25.81	72.45 2.28 0.00	88.58 0.16 -58.38	86.23 0.37 -50.12	62.90 0.33 -24.48	60.27 0.45 -30.05	62.30 0.50 -37.29	62.16 0.57 -39.17	48.12 0.85 -22.05	35.19 1.30 0.00
ADK RESOURCE___RCVRY 23798	29.71 1.10 -0.03	42.62 1.42 -3.98	39.89 0.81 -14.80	27.58 0.92 -0.61	28.64 1.21 0.00	15.68 0.52 0.00	28.86 1.09 0.00	49.34 0.98 -24.25	50.98 1.42 -21.32	55.83 1.72 -21.06	56.31 2.27 -3.91	54.91 1.25 0.00	73.00 1.83 -7.83	73.44 2.10 -3.85	79.12 1.06 -25.81	72.45 2.28 0.00	88.58 0.16 -58.38	86.23 0.37 -50.12	62.90 0.33 -24.48	60.27 0.45 -30.05	62.30 0.50 -37.29	62.16 0.57 -39.17	48.12 0.85 -22.05	35.19 1.30 0.00
ADK S GLENS___FALLS 24028	29.71 1.10 -0.03	42.62 1.42 -3.98	39.89 0.81 -14.80	27.58 0.92 -0.61	28.64 1.21 0.00	15.68 0.52 0.00	28.86 1.09 0.00	49.34 0.98 -24.25	50.98 1.42 -21.32	55.83 1.72 -21.06	56.31 2.27 -3.91	54.91 1.25 0.00	73.00 1.83 -7.83	73.44 2.10 -3.85	79.12 1.06 -25.81	72.45 2.28 0.00	88.58 0.16 -58.38	86.23 0.37 -50.12	62.90 0.33 -24.48	60.27 0.45 -30.05	62.30 0.50 -37.29	62.16 0.57 -39.17	48.12 0.85 -22.05	35.19 1.30 0.00
ADK_NYS___DAM 23527	30.01 1.41 -0.03	43.57 2.44 -3.91	40.46 1.64 -14.54	28.38 1.74 -0.60	29.48 2.05 0.00	16.08 0.92 0.00	29.41 1.64 0.00	49.31 1.36 -23.83	50.73 1.54 -20.95	55.57 1.83 -20.69	56.58 2.61 -3.84	55.86 2.20 0.00	73.99 2.96 -7.69	74.52 3.24 -3.78	79.79 2.17 -25.37	73.60 3.43 0.00	88.45 1.04 -57.37	86.31 1.31 -49.26	63.34 1.18 -24.06	60.31 1.01 -29.53	61.97 0.81 -36.64	61.66 0.75 -38.49	47.84 0.94 -21.67	35.53 1.64 0.00
ALBANY___1 23571	29.57 0.96 -0.03	42.78 1.65 -3.91	39.89 1.08 -14.53	27.81 1.16 -0.60	28.87 1.44 0.00	15.72 0.56 0.00	28.85 1.08 0.00	48.90 0.97 -23.81	50.20 1.03 -20.93	55.03 1.30 -20.68	55.92 1.95 -3.84	55.37 1.70 0.00	73.12 2.09 -7.69	73.60 2.32 -3.78	78.97 1.36 -25.36	72.66 2.49 0.00	87.96 0.58 -57.34	85.74 0.76 -49.23	62.70 0.55 -24.05	59.91 0.63 -29.51	61.67 0.54 -36.62	61.40 0.52 -38.47	47.22 0.34 -21.66	34.96 1.07 0.00
ALBANY___2 23572	29.57 0.96 -0.03	42.78 1.65 -3.91	39.89 1.08 -14.53	27.81 1.16 -0.60	28.87 1.44 0.00	15.72 0.56 0.00	28.85 1.08 0.00	48.90 0.97 -23.81	50.20 1.03 -20.93	55.03 1.30 -20.68	55.92 1.95 -3.84	55.37 1.70 0.00	73.12 2.09 -7.69	73.60 2.32 -3.78	78.97 1.36 -25.36	72.66 2.49 0.00	87.96 0.58 -57.34	85.74 0.76 -49.23	62.70 0.55 -24.05	59.91 0.63 -29.51	61.67 0.54 -36.62	61.40 0.52 -38.47	47.22 0.34 -21.66	34.96 1.07 0.00

		-0.03	-3.91	-14.53	-0.60	0.00	0.00	0.00	-23.81	-20.93	-20.68	-3.84	0.00	-7.69	-3.78	-25.36	0.00	-57.34	-49.23	-24.05	-29.51	-36.62	-38.47	-21.66	0.00
ALBANY___3	23573	29.57	42.78	39.89	27.81	28.87	15.72	28.85	48.90	50.20	55.03	55.92	55.37	73.12	73.60	78.97	72.66	87.96	85.74	62.70	59.91	61.67	61.40	47.22	34.96
		0.96	1.65	1.08	1.16	1.44	0.56	1.08	0.97	1.03	1.30	1.95	1.70	2.09	2.32	1.36	2.49	0.58	0.76	0.55	0.63	0.54	0.52	0.34	1.07
		-0.03	-3.91	-14.53	-0.60	0.00	0.00	0.00	-23.81	-20.93	-20.68	-3.84	0.00	-7.69	-3.78	-25.36	0.00	-57.34	-49.23	-24.05	-29.51	-36.62	-38.47	-21.66	0.00
ALBANY___4	23574	29.57	42.78	39.89	27.81	28.87	15.72	28.85	48.90	50.20	55.03	55.92	55.37	73.12	73.60	78.97	72.66	87.96	85.74	62.70	59.91	61.67	61.40	47.22	34.96
		0.96	1.65	1.08	1.16	1.44	0.56	1.08	0.97	1.03	1.30	1.95	1.70	2.09	2.32	1.36	2.49	0.58	0.76	0.55	0.63	0.54	0.52	0.34	1.07
		-0.03	-3.91	-14.53	-0.60	0.00	0.00	0.00	-23.81	-20.93	-20.68	-3.84	0.00	-7.69	-3.78	-25.36	0.00	-57.34	-49.23	-24.05	-29.51	-36.62	-38.47	-21.66	0.00
ALLEGHENY___COGEN	23514	28.01	36.95	25.71	25.54	26.95	14.90	27.20	26.44	29.75	34.35	46.62	48.84	58.87	61.98	51.81	63.76	35.86	40.03	39.12	31.78	27.94	26.24	27.20	33.34
		-0.57	-0.80	-0.52	-0.58	-0.48	-0.27	-0.57	-0.87	-1.29	-1.47	-4.05	-4.83	-5.50	-6.02	-3.81	-6.41	-1.81	-2.26	-2.17	-1.91	-1.44	-1.29	-0.90	-0.55
		0.00	-0.52	-1.95	-0.08	0.00	0.00	0.00	-3.19	-2.80	-2.76	-0.54	0.00	-1.02	-0.50	-3.37	0.00	-7.62	-6.54	-3.20	-3.92	-4.87	-5.12	-2.88	0.00
AMERICAN_REF_FUEL	24010	26.54	34.92	24.44	24.39	25.30	14.32	25.98	25.03	28.23	32.31	45.66	49.00	58.74	62.01	50.95	63.95	34.60	38.81	38.08	31.03	27.18	25.57	26.44	31.88
		-2.03	-2.79	-1.63	-1.72	-2.13	-0.84	-1.79	-2.00	-2.55	-3.26	-4.92	-4.66	-5.53	-5.95	-4.38	-6.22	-2.41	-2.92	-2.93	-2.33	-1.78	-1.52	-1.42	-2.01
		0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
AMERICAN___BRASS	23903	26.54	34.92	24.44	24.39	25.30	14.32	25.98	25.03	28.23	32.31	45.66	49.00	58.74	62.01	50.95	63.95	34.60	38.81	38.08	31.03	27.18	25.57	26.44	31.88
		-2.03	-2.79	-1.63	-1.72	-2.13	-0.84	-1.79	-2.00	-2.55	-3.26	-4.92	-4.66	-5.53	-5.95	-4.38	-6.22	-2.41	-2.92	-2.93	-2.33	-1.78	-1.52	-1.42	-2.01
		0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
ARTHUR_KILL_GT_1	23520	31.28	43.53	38.10	28.82	29.67	16.53	30.68	46.00	48.23	53.29	58.78	59.59	76.39	77.70	78.80	77.51	79.87	79.73	62.26	57.12	56.87	55.92	45.60	37.52
		2.68	3.18	2.19	2.30	2.24	1.36	2.91	2.83	3.24	3.69	5.58	5.92	6.90	7.18	6.26	7.34	3.95	4.59	4.93	3.74	3.06	2.72	3.04	3.63
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ARTHUR_KILL_2	23512	31.28	43.53	38.10	28.82	29.67	16.53	30.68	46.00	48.23	53.29	58.78	59.59	76.39	77.70	78.80	77.51	79.87	79.73	62.26	57.12	56.87	55.92	45.60	37.52
		2.68	3.18	2.19	2.30	2.24	1.36	2.91	2.83	3.24	3.69	5.58	5.92	6.90	7.18	6.26	7.34	3.95	4.59	4.93	3.74	3.06	2.72	3.04	3.63
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ARTHUR_KILL_3	23513	31.33	43.58	38.05	28.73	29.58	16.48	30.58	45.90	48.13	53.29	58.80	59.60	76.43	77.78	78.72	77.61	79.78	79.63	62.12	57.03	56.79	55.84	45.49	37.40
		2.73	3.23	2.14	2.21	2.15	1.32	2.81	2.73	3.13	3.69	5.60	5.94	6.93	7.25	6.18	7.44	3.86	4.49	4.79	3.65	2.98	2.64	2.93	3.51
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASHOKAN___	23654	30.25	42.72	38.16	28.01	28.88	15.99	29.31	46.12	48.10	53.11	56.77	57.15	74.32	75.35	77.90	74.90	82.06	81.07	61.62	57.50	58.07	57.40	45.67	35.61
		1.65	2.13	1.37	1.45	1.45	0.82	1.53	1.51	1.85	2.16	3.29	3.49	4.27	4.55	3.53	4.73	2.01	2.39	2.56	1.99	1.61	1.43	1.56	1.73
		-0.02	-3.36	-12.50	-0.52	0.00	0.00	0.00	-20.49	-18.01	-17.89	-3.35	0.00	-6.71	-3.29	-22.12	0.00	-50.01	-42.93	-20.97	-25.74	-31.94	-33.55	-18.89	0.00
ASTORIA 5-9___	23662	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	62.10	79.11	80.67	80.64	80.68	80.70	80.79	63.29	57.95	57.54	56.58	46.34	38.57
		3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.08	8.44	9.61	10.15	8.10	10.51	4.78	5.65	5.96	4.57	3.73	3.38	3.79	4.68
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA GT2___	23536	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
		3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00

ASTORIA GT3____	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
23731	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA GT4____	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
23727	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT2_1	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24094	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT2_2	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24095	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT2_3	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24096	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT2_4	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24097	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.6

24103	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT4_3	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24104	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT4_4	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	61.99	78.96	80.53	80.48	80.54	80.59	80.66	63.14	57.84	57.46	56.52	46.30	38.57
24105	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.07	8.33	9.47	10.01	7.94	10.37	4.67	5.52	5.81	4.46	3.65	3.32	3.74	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_1	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
23523	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_10	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
24110	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_11	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
24225	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_12	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
24226	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_13	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
24227	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_5	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	62.10	79.11	80.67	80.64	80.68	80.70	80.79	63.29	57.95	57.54	56.58	46.34	38.57
24106	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.08	8.44	9.61	10.15	8.10	10.51	4.78	5.65	5.96	4.57	3.73	3.38	3.79	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_7	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	62.10	79.11	80.67	80.64	80.68	80.70	80.79	63.29	57.95	57.54	56.58	46.34	38.57
24107	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.08	8.44	9.61	10.15	8.10	10.51	4.78	5.65	5.96	4.57	3.73	3.38	3.79	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_8	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	62.10	79.11	80.67	80.64	80.68	80.70	80.79	63.29	57.95	57.54	56.58	46.34	38.57
24108	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.08	8.44	9.61	10.15	8.10	10.51	4.78	5.65	5.96	4.57	3.73	3.38	3.79	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA_GT_9	32.39	44.80	38.71	29.38	30.24	16.85	31.41	46.76	49.31	54.86	61.28	62.10	79.11	80.67	80.64	80.68	80.70	80.79	63.29	57.95	57.54	56.58	46.34	38.57
24109	3.79	4.45	2.80	2.86	2.81	1.69	3.64	3.59	4.32	5.26	8.08	8.44	9.61	10.15	8.10	10.51	4.78	5.65	5.96	4.57	3.73	3.38	3.79	4.68
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00

ASTORIA__3	32.15	44.50	38.51	29.18	30.02	16.73	31.18	46.55	49.06	54.56	60.82	61.63	78.56	80.10	80.19	80.08	80.45	80.49	62.97	57.70	57.33	56.40	46.13	38.28
23516	3.55	4.14	2.60	2.66	2.60	1.57	3.41	3.38	4.07	4.96	7.62	7.96	9.07	9.57	7.65	9.91	4.53	5.35	5.64	4.32	3.52	3.20	3.58	4.39
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA__4	31.77	43.97	38.20	28.87	29.72	16.55	30.78	46.13	48.48	53.77	59.52	60.36	77.12	78.54	79.13	78.43	79.91	79.83	62.29	57.18	56.90	55.98	45.68	37.68
23517	3.18	3.62	2.29	2.35	2.29	1.39	3.01	2.96	3.49	4.17	6.32	6.69	7.63	8.01	6.59	8.26	3.99	4.69	4.96	3.80	3.09	2.78	3.13	3.79
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTORIA__5	32.31	44.71	38.65	29.33	30.18	16.82	31.34	46.69	49.21	54.73	61.07	61.90	78.89	80.45	80.48	80.44	80.62	80.69	63.19	57.87	57.47	56.52	46.27	38.46
23518	3.71	4.35	2.74	2.81	2.75	1.65	3.56	3.52	4.22	5.13	7.87	8.24	9.40	9.92	7.94	10.27	4.70	5.55	5.86	4.49	3.66	3.32	3.72	4.58
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
ASTRIA 10-13__	31.94	44.27	38.39	29.07	29.93	16.67	31.01	46.33	48.71	54.04	59.94	60.80	77.63	79.07	79.56	78.98	80.17	80.12	62.60	57.44	57.11	56.17	45.90	37.97
23663	3.34	3.91	2.48	2.55	2.50	1.51	3.24	3.16	3.72	4.44	6.74	7.14	8.13	8.54	7.02	8.81	4.25	4.99	5.27	4.06	3.30	2.98	3.35	4.08
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
BARRETT 1-8__GRP4	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
24034	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT 9-12__GRP3	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
24033	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_1	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23704	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_10	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23701	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_11	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23702	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_12	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23703	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_2	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23705	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_3	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48

23706	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_4	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23707	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_5	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23708	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_6	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23709	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_7	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23710	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_8	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23711	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT_IC_9	31.94	44.31	38.45	29.24	30.14	22.39	44.68	47.31	48.56	53.79	59.30	77.88	96.14	94.27	129.94	106.95	102.44	96.95	96.91	95.82	95.15	94.39	57.71	46.48
23700	3.34	3.96	2.54	2.71	2.72	1.63	3.36	3.08	3.54	4.19	6.09	6.45	7.71	8.14	6.65	8.40	4.02	4.72	5.00	3.82	3.08	2.71	3.12	3.89
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT___1	31.86	44.21	38.38	29.17	30.08	22.36	44.61	47.24	48.46	53.63	58.87	77.41	95.64	93.73	129.60	106.38	102.29	96.75	96.67	95.66	95.03	94.26	57.60	46.38
23545	3.26	3.85	2.47	2.65	2.65	1.59	3.29	3.01	3.45	4.03	5.67	5.97	7.21	7.60	6.31	7.82	3.87	4.53	4.76	3.66	2.95	2.57	3.01	3.80
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BARRETT___2	31.88	44.22	38.39	29.18	30.08	22.36	44.61	47.19	48.37	53.55	58.91	77.46	95.67	93.77	129.55	106.43	102.22	96.68	96.61	95.60	94.97	94.22	57.53	46.33
23546	3.28	3.87	2.48	2.66	2.65	1.59	3.29	2.96	3.36	3.95	5.71	6.03	7.23	7.64	6.26	7.88	3.79	4.46	4.70	3.60	2.90	2.54	2.94	3.75
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
BEAVER RIVER___HYD	28.59	37.23	24.45	25.94	27.65	15.12	27.90	24.55	28.55	33.42	50.38	53.95	63.73	67.89	52.72	70.55	30.97	36.55	38.38	30.20	25.06	23.00	25.41	34.40
24048	0.02	-0.07	-0.09	-0.11	0.23	-0.04	0.13	0.00	-0.06	0.02	0.19	0.28	0.25	0.32	0.01	0.38	-0.12	-0.09	-0.15	-0.09	-0.11	-0.11	-0.21	0.51
	0.00	-0.07	-0.26	-0.01	0.00	0.00	0.00	-0.43	-0.38	-0.35	-0.06	0.00	-0.14	-0.07	-0.46	0.00	-1.04	-0.89	-0.43	-0.53	-0.66	-0.69	-0.39	0.00
BEEBEE_GT_13	27.82	36.43	24.80	25.13	26.57	14.68	27.25	25.83	29.80	34.65	50.41	53.81	63.98	67.87	54.14	70.27	34.87	39.80	39.69	32.01	27.46	25.62	26.67	33.48
23619	-0.76	-1.17	-0.87	-0.96	-0.85	-0.48	-0.52	-0.56	-0.43	-0.37	-0.08	0.15	-0.09	0.01	-0.52	0.10	-0.61	-0.62	-0.68	-0.55	-0.53	-0.44	-0.61	-0.41
	0.00	-0.37	-1.39	-0.06	0.00	0.00	0.00	-2.27	-1.99	-1.97	-0.36	0.00	-0.73	-0.36	-2.40	0.00	-5.43	-4.66	-2.28	-2.80	-3.47	-3.64	-2.05	0.00
BETHLEHEM___STEEL	27.03	35.63	24.94	24.83	25.81	14.52	26.35	25.70	29.10	33.36	47.00	50.32	60.40	63.74	52.48	65.71	35.82	40.12	39.27	32.00	28.05	26.37	27.03	32.26
23779	-1.55	-2.11	-1.24	-1.28	-1.62	-0.64	-1.42	-1.53	-1.85	-2.37	-3.60	-3.35	-3.94	-4.25	-3.04	-4.46	-1.63	-1.99	-1.92	-1.58	-1.20	-1.02	-0.99	-1.63

	0.00	-0.51	-1.90	-0.08	0.00	0.00	0.00	-3.11	-2.71	-2.67	-0.48	0.00	-0.99	-0.49	-3.28	0.00	-7.41	-6.36	-3.10	-3.81	-4.73	-4.97	-2.80	0.00
BINGHAMTON___COGEN	29.22	39.03	28.60	26.79	27.93	15.51	28.44	30.90	34.41	39.31	52.24	54.81	66.84	69.98	60.49	71.64	46.01	49.76	45.84	38.50	34.90	33.12	31.68	34.64
23790	0.64	0.79	0.55	0.60	0.50	0.34	0.67	0.61	0.70	0.86	1.11	1.15	1.50	1.50	1.64	1.47	1.04	1.19	1.49	1.05	0.85	0.69	0.82	0.76
	-0.01	-1.01	-3.77	-0.16	0.00	0.00	0.00	-6.18	-5.46	-5.39	-1.01	0.00	-2.00	-0.98	-6.61	0.00	-14.93	-12.82	-6.26	-7.68	-9.54	-10.02	-5.64	0.00
BLACK RIVER___HYD	28.42	37.06	24.51	25.80	27.55	15.05	27.77	24.75	28.66	33.60	50.24	53.62	63.50	67.58	52.79	70.17	31.60	37.04	38.51	30.44	25.41	23.39	25.54	34.26
24047	-0.15	-0.30	-0.23	-0.26	0.12	-0.12	0.00	-0.13	-0.25	-0.15	-0.03	-0.05	-0.09	-0.04	-0.26	0.00	-0.27	-0.27	-0.34	-0.27	-0.26	-0.25	-0.38	0.37
	0.00	-0.12	-0.46	-0.02	0.00	0.00	0.00	-0.76	-0.67	-0.71	-0.15	0.00	-0.24	-0.12	-0.81	0.00	-1.82	-1.56	-0.76	-0.94	-1.16	-1.22	-0.69	0.00
BOWLINE___1	30.74	42.77	37.21	28.13	29.00	16.15	29.84	44.75	47.01	52.15	57.56	58.43	74.98	76.37	77.01	76.26	77.91	77.78	60.70	55.70	55.47	54.57	44.37	36.33
23526	2.14	2.48	1.55	1.62	1.57	0.99	2.06	1.99	2.38	2.91	4.43	4.76	5.62	5.91	4.92	6.09	2.99	3.50	3.79	2.84	2.30	2.05	2.20	2.45
	-0.02	-3.06	-11.38	-0.47	0.00	0.00	0.00	-18.64	-16.39	-16.19	-3.01	0.00	-6.02	-2.96	-19.85	0.00	-44.87	-38.52	-18.82	-23.09	-28.65	-30.11	-16.95	0.00
BOWLINE___2	30.74	42.77	37.21	28.13	29.00	16.15	29.84	44.75	47.01	52.15	57.56	58.43	74.98	76.37	77.01	76.26	77.92	77.78	60.70	55.71	55.48	54.58	44.37	36.33
23595	2.14	2.48	1.55	1.62	1.57	0.99	2.06	1.99	2.38	2.91	4.43	4.76	5.62	5.91	4.92	6.09	2.99	3.50	3.79	2.84	2.30	2.05	2.20	2.45
	-0.02	-3.06	-11.38	-0.47	0.00	0.00	0.00	-18.65	-16.39	-16.19	-3.01	0.00	-6.02	-2.96	-19.85	0.00	-44.88	-38.53	-18.82	-23.10	-28.66	-30.11	-16.95	0.00
BROOKLYN_NAVY_YARD	31.43	43.65	38.03	28.70	29.54	16.46	30.54	45.84	48.14	53.37	58.89	59.73	76.60	77.99	78.75	77.86	79.71	79.59	62.07	56.98	56.74	55.81	45.43	37.31
23515	2.83	3.29	2.12	2.18	2.11	1.29	2.77	2.67	3.15	3.77	5.69	6.07	7.11	7.47	6.21	7.69	3.79	4.45	4.74	3.60	2.93	2.61	2.88	3.42
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
BURROWS___LYONSDAL	28.89	37.65	24.65	26.28	27.86	15.31	28.16	24.65	28.74	33.65	50.85	54.42	64.28	68.47	53.13	71.16	30.91	36.63	38.73	30.37	25.11	23.00	25.62	34.51
23803	0.31	0.38	0.23	0.24	0.43	0.15	0.39	0.29	0.29	0.40	0.69	0.75	0.86	0.94	0.63	0.99	0.31	0.39	0.40	0.31	0.23	0.21	0.18	0.63
	0.00	-0.04	-0.14	-0.01	0.00	0.00	0.00	-0.24	-0.21	-0.20	-0.04	0.00	-0.08	-0.04	-0.25	0.00	-0.56	-0.49	-0.24	-0.29	-0.36	-0.38	-0.21	0.00
CARR STREET_E._SYR	27.95	36.65	24.72	25.50	26.83	14.83	27.11	25.03	28.75	33.38	48.83	52.09	61.97	65.74	52.41	68.07	33.02	38.00	38.62	30.87	26.25	24.35	26.03	33.22
24060	-0.63	-0.85	-0.54	-0.58	-0.60	-0.33	-0.66	-0.69	-0.90	-1.06	-1.56	-1.57	-1.89	-2.02	-1.54	-2.10	-0.87	-1.05	-1.08	-0.87	-0.72	-0.64	-0.65	-0.67
	0.00	-0.26	-0.98	-0.04	0.00	0.00	0.00	-1.60	-1.41	-1.39	-0.26	0.00	-0.52	-0.25	-1.70	0.00	-3.84	-3.30	-1.61	-1.97	-2.45	-2.58	-1.45	0.00
CARTHAGE___PAPER	28.42	37.04	24.45	25.79	27.55	15.05	27.77	24.66	28.58	33.56	50.24	53.62	63.47	67.57	52.69	70.17	31.38	36.85	38.42	30.32	25.28	23.24	25.45	34.26
23857	-0.15	-0.30	-0.23	-0.26	0.12	-0.12	0.00	-0.13	-0.25	-0.15	-0.03	-0.05	-0.09	-0.04	-0.26	0.00	-0.27	-0.27	-0.34	-0.27	-0.26	-0.25	-0.38	0.37
	0.00	-0.11	-0.41	-0.02	0.00	0.00	0.00	-0.67	-0.59	-0.66	-0.15	0.00	-0.21	-0.10	-0.70	0.00	-1.60	-1.37	-0.67	-0.82	-1.02	-1.07	-0.60	0.00
CH_MISC_IPPS	30.39	42.53	37.51	27.91	28.76	15.96	29.41	45.28	47.37	52.46	56.98	57.50	74.30	75.51	77.07	75.24	79.54	79.00	60.87	56.29	56.43	55.63	44.79	35.92
23765	1.79	2.10	1.32	1.37	1.33	0.80	1.64	1.64	1.97	2.44	3.70	3.84	4.64	4.91	4.00	5.07	2.40	2.82	3.02	2.28	1.83	1.62	1.78	2.03
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
CH_RES_BVR_FALLS	28.51	37.05	23.85	25.96	27.38	15.11	27.63	23.33	27.49	32.26	49.63	53.26	62.64	66.87	51.16	69.62	28.30	34.17	37.15	28.76	23.36	21.23	24.46	33.81
23983	-0.06	-0.08	-0.05	-0.06	-0.05	-0.05	-0.14	-0.16	-0.20	-0.25	-0.40	-0.41	-0.50	-0.53	-0.43	-0.55	-0.26	-0.30	-0.32	-0.24	-0.20	-0.18	-0.20	-0.07
	0.00	0.10	0.38	0.02	0.00	0.00	0.00	0.62	0.54	0.54	0.10	0.00	0.20	0.10	0.66	0.00	1.49	1.28	0.62	0.76	0.95	1.00	0.56	0.00
CH_RES_NIAGARA	26.52	34.96	24.37	24.40	25.33	14.28	25.79	24.86	28.03	32.04	45.27	48.58	58.14	61.40	50.33	63.34	34.11	38.28	37.56	30.66	26.86	25.27	26.17	31.68
23895	-2.06	-2.74	-1.67	-1.71	-2.10	-0.89	-1.98	-2.12	-2.71	-3.48	-5.30	-5.08	-6.12	-6.55	-4.94	-6.83	-2.77	-3.35	-3.40	-2.62	-2.02	-1.73	-1.64	-2.21
	0.00	-0.47	-1.76	-0.07	0.00	0.00	0.00	-2.87	-2.50	-2.47	-0.44	0.00	-0.92	-0.45	-3.02	0.00	-6.84	-5.87	-2.87	-3.52	-4.36	-4.59	-2.58	0.00



CH_RES_SYRACUSE	27.55	36.16	24.53	25.16	26.47	14.68	26.86	25.04	28.68	33.17	48.17	51.35	61.21	64.88	52.05	67.12	33.24	38.09	38.42	30.83	26.35	24.48	25.91	32.59
23985	-1.03	-1.38	-0.88	-0.92	-0.96	-0.49	-0.91	-0.92	-1.18	-1.47	-2.25	-2.32	-2.72	-2.92	-2.16	-3.05	-1.23	-1.47	-1.52	-1.22	-1.00	-0.90	-0.99	-1.29
	0.00	-0.30	-1.13	-0.05	0.00	0.00	0.00	-1.85	-1.62	-1.59	-0.29	0.00	-0.59	-0.29	-1.96	0.00	-4.43	-3.80	-1.86	-2.28	-2.83	-2.97	-1.67	0.00
CORNELL____	27.44	36.03	25.16	24.76	26.02	14.61	26.91	26.86	30.66	35.44	49.30	52.01	62.72	66.17	54.65	68.19	37.83	42.22	40.83	33.31	29.28	27.58	27.62	32.59
23752	-1.14	-1.77	-1.23	-1.36	-1.41	-0.55	-0.86	-0.70	-0.61	-0.60	-1.39	-1.65	-1.73	-1.87	-1.25	-1.98	-0.48	-0.63	-0.73	-0.72	-0.52	-0.38	-0.72	-1.30
	0.00	-0.57	-2.10	-0.09	0.00	0.00	0.00	-3.45	-3.03	-2.99	-0.57	0.00	-1.11	-0.54	-3.66	0.00	-8.27	-7.10	-3.47	-4.26	-5.28	-5.55	-3.12	0.00
COXSACKIE__GT	29.56	42.14	38.18	27.64	28.51	15.76	28.78	46.26	48.03	52.91	55.79	55.97	73.22	74.09	77.39	73.51	82.76	81.46	61.31	57.56	58.42	57.86	45.66	34.91
23611	0.95	1.44	0.98	1.07	1.08	0.60	1.01	0.96	1.17	1.41	2.22	2.30	2.98	3.20	2.40	3.34	1.29	1.56	1.66	1.32	1.07	0.95	1.02	1.03
	-0.03	-3.47	-12.93	-0.54	0.00	0.00	0.00	-21.18	-18.62	-18.46	-3.45	0.00	-6.90	-3.39	-22.74	0.00	-51.42	-44.15	-21.56	-26.46	-32.84	-34.50	-19.42	0.00
CRESCENT__HYD	29.75	42.98	40.05	27.91	28.98	15.80	29.00	49.12	50.53	55.37	56.27	55.54	73.45	73.93	79.35	72.98	88.34	86.11	63.05	60.14	61.90	61.64	47.59	35.19
24018	1.14	1.83	1.18	1.26	1.55	0.64	1.22	1.09	1.27	1.56	2.29	1.88	2.39	2.64	1.64	2.81	0.72	0.93	0.81	0.74	0.62	0.60	0.62	1.30
	-0.03	-3.92	-14.59	-0.61	0.00	0.00	0.00	-23.91	-21.02	-20.76	-3.86	0.00	-7.72	-3.79	-25.46	0.00	-57.57	-49.43	-24.14	-29.63	-36.76	-38.63	-21.75	0.00
DANSKAMMER__1	30.12	42.17	37.28	27.65	28.48	15.81	29.13	45.02	47.04	52.05	56.30	56.78	73.43	74.57	76.41	74.25	79.19	78.58	60.44	55.95	56.15	55.37	44.52	35.60
23586	1.52	1.74	1.08	1.11	1.05	0.65	1.36	1.38	1.64	2.03	3.01	3.11	3.77	3.97	3.33	4.08	2.05	2.40	2.59	1.93	1.55	1.35	1.51	1.71
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
DANSKAMMER__2	30.12	42.17	37.28	27.65	28.48	15.81	29.13	45.02	47.04	52.05	56.30	56.78	73.43	74.57	76.41	74.25	79.19	78.58	60.44	55.95	56.15	55.37	44.52	35.60
23589	1.52	1.74	1.08	1.11	1.05	0.65	1.36	1.38	1.64	2.03	3.01	3.11	3.77	3.97	3.33	4.08	2.05	2.40	2.59	1.93	1.55	1.35	1.51	1.71
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
DANSKAMMER__3	30.12	42.17	37.28	27.65	28.48	15.81	29.13	45.02	47.04	52.05	56.30	56.78	73.43	74.57	76.41	74.25	79.19	78.58	60.44	55.95	56.15	55.37	44.52	35.60
23590	1.52	1.74	1.08	1.11	1.05	0.65	1.36	1.38	1.64	2.03	3.01	3.11	3.77	3.97	3.33	4.08	2.05	2.40	2.59	1.93	1.55	1.35	1.51	1.71
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
DANSKAMMER__4	30.12	42.17	37.28	27.65	28.48	15.81	29.13	45.02	47.04	52.05	56.30	56.78	73.43	74.57	76.41	74.25	79.19	78.58	60.44	55.95	56.15	55.37	44.52	35.60
23591	1.52	1.74	1.08	1.11	1.05	0.65	1.36	1.38	1.64	2.03	3.01	3.11	3.77	3.97	3.33	4.08	2.05	2.40	2.59	1.93	1.55	1.35	1.51	1.71
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
DANSKAMMER__DIESEL	30.12	42.17	37.28	27.65	28.48	15.81	29.13	45.02	47.04	52.05	56.30	56.78	73.43	74.57	76.41	74.25	79.19	78.58	60.44	55.95	56.15	55.37	44.52	35.60
23592	1.52	1.74	1.08	1.11	1.05	0.65	1.36	1.38	1.64	2.03	3.01	3.11	3.77	3.97	3.33	4.08	2.05	2.40	2.59	1.93	1.55	1.35	1.51	1.71
	-0.02	-3.20	-11.91	-0.49	0.00	0.00	0.00	-19.53	-17.16	-16.97	-3.16	0.00	-6.32	-3.10	-20.83	0.00	-47.10	-40.43	-19.75	-24.24	-30.08	-31.60	-17.79	0.00
DASHVILLE__HYD	30.46	42.63	37.59	27.98	28.83	15.99	29.45	45.33	47.41	52.64	57.05	57.47	74.34	75.47	77.42	75.13	80.64	79.90	61.16	56.81	57.18	56.48	45.28	35.96
23610	1.86	2.20	1.38	1.45	1.40	0.83	1.68	1.66	1.98	2.42	3.69	3.81	4.51	4.78	3.78	4.96	2.23	2.63	2.79	2.15	1.78	1.62	1.79	2.07
	-0.02	-3.21	-11.93	-0.49	0.00	0.00	0.00	-19.55	-17.19	-17.17	-3.24	0.00	-6.49	-3.19	-21.39	0.00	-48.37	-41.52	-20.28	-24.89	-30.89	-32.45	-18.27	0.00
DOGLEVILLE__HYD	30.63	40.18	26.10	28.13	29.48	16.34	30.08	26.15	30.71	36.03	54.94	58.39	69.10	73.70	56.75	76.67	32.15	38.48	41.19	32.07	26.31	24.01	27.09	35.93
23807	2.05	2.99	1.97	2.10	2.05	1.18	2.31	2.28	2.69	3.19	4.86	4.72	5.84	6.24	4.76	6.50	2.70	3.24	3.34	2.60	2.18	1.99	2.08	2.04
	0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
DUNKIRK__1	26.41	34.76	24.47	24.24	25.21	14.26	26.02	25.61	28.97	33.27	46.75	49.99	60.20	63.52	52.40	65.47	36.05	40.26	39.21	31.99	28.06	26.35	26.83	31.36
	-2.18	-3.01	-1.82	-1.89	-2.22	-0.90	-1.75	-1.81	-2.16	-2.63	-3.89	-3.67	-4.19	-4.49	-3.30	-4.70	-1.81	-2.20	-2.16	-1.79	-1.44	-1.30	-1.34	-2.53



23563		0.00	-0.54	-2.01	-0.08	0.00	0.00	0.00	-3.30	-2.89	-2.85	-0.52	0.00	-1.05	-0.51	-3.45	0.00	-7.81	-6.70	-3.28	-4.02	-4.99	-5.24	-2.95	0.00
DUNKIRK__2		26.41	34.76	24.47	24.24	25.21	14.26	26.02	25.61	28.97	33.27	46.75	49.99	60.20	63.52	52.40	65.47	36.05	40.26	39.21	31.99	28.06	26.35	26.83	31.36
23564		-2.18	-3.01	-1.82	-1.89	-2.22	-0.90	-1.75	-1.81	-2.16	-2.63	-3.89	-3.67	-4.19	-4.49	-3.30	-4.70	-1.81	-2.20	-2.16	-1.79	-1.44	-1.30	-1.34	-2.53
		0.00	-0.54	-2.01	-0.08	0.00	0.00	0.00	-3.30	-2.89	-2.85	-0.52	0.00	-1.05	-0.51	-3.45	0.00	-7.81	-6.70	-3.28	-4.02	-4.99	-5.24	-2.95	0.00
DUNKIRK__3		26.58	35.01	24.65	24.40	25.36	14.31	26.07	25.68	29.05	33.34	46.83	50.12	60.33	63.65	52.54	65.59	36.18	40.39	39.33	32.10	28.17	26.47	26.96	31.61
23565		-2.00	-2.76	-1.66	-1.73	-2.07	-0.85	-1.70	-1.74	-2.08	-2.57	-3.81	-3.55	-4.07	-4.37	-3.19	-4.58	-1.73	-2.11	-2.07	-1.72	-1.37	-1.22	-1.24	-2.27
		0.00	-0.54	-2.02	-0.08	0.00	0.00	0.00	-3.31	-2.89	-2.85	-0.51	0.00	-1.05	-0.52	-3.48	0.00	-7.87	-6.75	-3.30	-4.05	-5.02	-5.28	-2.97	0.00
DUNKIRK__4		26.58	35.01	24.65	24.40	25.36	14.31	26.07	25.68	29.05	33.34	46.83	50.12	60.33	63.65	52.54	65.59	36.18	40.39	39.33	32.10	28.17	26.47	26.96	31.61
23566		-2.00	-2.76	-1.66	-1.73	-2.07	-0.85	-1.70	-1.74	-2.08	-2.57	-3.81	-3.55	-4.07	-4.37	-3.19	-4.58	-1.73	-2.11	-2.07	-1.72	-1.37	-1.22	-1.24	-2.27
		0.00	-0.54	-2.02	-0.08	0.00	0.00	0.00	-3.31	-2.89	-2.85	-0.51	0.00	-1.05	-0.52	-3.48	0.00	-7.87	-6.75	-3.30	-4.05	-5.02	-5.28	-2.97	0.00
EAST HAMPTON__GT		32.07	44.37	38.49	29.32	30.25	22.48	44.74	47.04	48.13	53.38	59.14	77.69	95.74	93.96	129.13	106.73	101.67	96.15	95.99	95.08	94.50	93.91	57.34	45.92
23717		3.47	4.02	2.58	2.80	2.82	1.72	3.42	2.81	3.12	3.77	5.94	6.26	7.31	7.83	5.85	8.18	3.25	3.92	4.08	3.07	2.42	2.22	2.75	3.33
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
EAST RIVER__6		31.65	44.01	38.26	28.95	29.80	16.60	30.84	46.15	48.48	53.77	59.46	60.21	77.14	78.55	79.25	78.43	80.05	79.96	62.47	57.35	57.06	56.09	45.73	37.67
23660		3.05	3.66	2.35	2.43	2.37	1.44	3.07	2.98	3.49	4.17	6.26	6.55	7.65	8.03	6.71	8.26	4.13	4.82	5.14	3.97	3.25	2.90	3.18	3.78
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
EAST RIVER__7		31.65	44.01	38.26	28.95	29.80	16.60	30.84	46.15	48.48	53.77	59.46	60.21	77.14	78.55	79.25	78.43	80.05	79.96	62.47	57.35	57.06	56.09	45.73	37.67
23524		3.05	3.66	2.35	2.43	2.37	1.44	3.07	2.98	3.49	4.17	6.26	6.55	7.65	8.03	6.71	8.26	4.13	4.82	5.14	3.97	3.25	2.90	3.18	3.78
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
EAST_HAMPTON__DIESEL		31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70
23722		2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
E_CANADA_CAP_HY		28.27	41.61	42.31	26.32	27.30	14.88	27.28	53.77	54.30	58.82	54.46	53.45	72.36	71.53	83.71	69.40	102.38	97.70	68.03	66.82	70.60	70.90	52.18	34.17
24051		-0.35	-0.59	-0.46	-0.48	-0.13	-0.28	-0.49	-0.65	-0.57	-0.54	-0.55	-0.22	-0.76	-0.77	-0.78	-0.77	-0.57	-0.64	-0.65	-0.48	-0.48	-0.44	-0.58	0.28
		-0.04	-4.97	-18.49	-0.77	0.00	0.00	0.00	-30.30	-26.63	-26.31	-4.89	0.00	-9.78	-4.80	-32.25	0.00	-72.91	-62.59	-30.58	-37.53	-46.56	-48.92	-27.54	0.00
E_CANADA_MHWK_HY		30.63	40.18	26.10	28.13	29.48	16.34	30.08	26.15	30.71	36.03	54.94	58.39	69.10	73.70	56.75	76.67	32.15	38.48	41.19	32.07	26.31	24.01	27.09	35.93
24050		2.05	2.99	1.97	2.10	2.05	1.18	2.31	2.28	2.69	3.19	4.86	4.72	5.84	6.24	4.76	6.50	2.70	3.24	3.34	2.60	2.18	1.99	2.08	2.04
		0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
E_FISHKILL__LBMP		29.82	41.90	37.04	27.56	28.41	15.75	28.91	44.54	46.53	51.40	55.57	56.02	72.48	73.63	75.29	73.34	78.03	77.42	59.45	55.14	55.36	54.63	43.92	35.11
23776		1.22	1.50	0.97	1.03	0.98	0.59	1.13	1.11	1.31	1.57	2.33	2.36	2.90	3.07	2.47	3.17	1.47	1.73	1.85	1.43	1.14	1.00	1.13	1.23
		-0.02	-3.17	-11.79	-0.49	0.00	0.00	0.00	-19.32	-16.98	-16.78	-3.12	0.00	-6.24	-3.06	-20.57	0.00	-46.51	-39.93	-19.51	-23.94	-29.71	-31.21	-17.57	0.00
FAR ROCKAWAY__4		31.97	44.38	38.49	29.33	30.26	22.46	44.67	47.30	48.61	53.82	58.92	77.35	95.73	93.77	129.91	106.36	102.60	97.08	97.15	95.92	95.23	94.43	57.75	46.64
23548		3.37	4.03	2.58	2.81	2.83	1.69	3.36	3.07	3.59	4.22	5.72	5.92	7.29	7.63	6.63	7.81	4.18	4.85	5.24	3.92	3.15	2.74	3.16	4.06
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70

FIBERTEK__ENERGY	27.55	36.16	24.53	25.16	26.47	14.68	26.86	25.04	28.68	33.17	48.17	51.35	61.21	64.88	52.05	67.12	33.24	38.09	38.42	30.83	26.35	24.48	25.91	32.59
23856	-1.03	-1.38	-0.88	-0.92	-0.96	-0.49	-0.91	-0.92	-1.18	-1.47	-2.25	-2.32	-2.72	-2.92	-2.16	-3.05	-1.23	-1.47	-1.52	-1.22	-1.00	-0.90	-0.99	-1.29
	0.00	-0.30	-1.13	-0.05	0.00	0.00	0.00	-1.85	-1.62	-1.59	-0.29	0.00	-0.59	-0.29	-1.96	0.00	-4.43	-3.80	-1.86	-2.28	-2.83	-2.97	-1.67	0.00
FITZPATRICK__	27.23	35.66	23.85	24.87	26.13	14.48	26.47	24.10	27.85	32.39	47.81	51.06	60.65	64.41	50.98	66.76	31.38	36.42	37.48	29.78	25.13	23.22	25.12	32.28
23598	-1.35	-1.75	-1.13	-1.20	-1.30	-0.69	-1.30	-1.17	-1.39	-1.65	-2.50	-2.61	-3.06	-3.27	-2.49	-3.41	-1.41	-1.69	-1.76	-1.40	-1.14	-1.03	-1.15	-1.61
	0.00	-0.19	-0.70	-0.03	0.00	0.00	0.00	-1.15	-1.01	-0.99	-0.18	0.00	-0.37	-0.18	-1.22	0.00	-2.75	-2.36	-1.16	-1.42	-1.76	-1.84	-1.04	0.00
FORT ORANGE__	29.77	42.65	39.51	27.60	28.68	15.64	28.82	48.58	50.01	54.93	56.25	55.81	73.45	73.97	79.11	73.07	87.46	85.41	62.88	59.77	61.29	60.93	47.10	35.19
23900	1.16	1.58	0.93	0.97	1.25	0.47	1.05	1.04	1.18	1.54	2.34	2.14	2.54	2.75	1.91	2.90	1.01	1.23	1.13	0.98	0.76	0.68	0.57	1.31
	-0.03	-3.84	-14.29	-0.59	0.00	0.00	0.00	-23.42	-20.59	-20.34	-3.78	0.00	-7.56	-3.72	-24.94	0.00	-56.40	-48.42	-23.65	-29.03	-36.02	-37.84	-21.30	0.00
FORT_DRUM_COGEN	28.35	36.96	24.43	25.73	27.47	15.01	27.69	24.66	28.57	33.50	50.12	53.49	63.34	67.41	52.64	70.00	31.47	36.91	38.40	30.33	25.32	23.30	25.45	34.17
23780	-0.23	-0.39	-0.30	-0.33	0.04	-0.16	-0.08	-0.19	-0.31	-0.24	-0.14	-0.18	-0.24	-0.20	-0.39	-0.17	-0.34	-0.36	-0.43	-0.35	-0.32	-0.30	-0.44	0.28
	0.00	-0.12	-0.45	-0.02	0.00	0.00	0.00	-0.74	-0.65	-0.68	-0.14	0.00	-0.24	-0.12	-0.78	0.00	-1.77	-1.52	-0.74	-0.91	-1.13	-1.18	-0.67	0.00
FRANKLIN_FALL_HYD	28.49	37.09	24.14	25.90	27.45	15.09	27.68	23.92	28.07	32.87	49.96	53.59	63.09	67.27	51.87	69.97	29.63	35.34	37.68	29.47	24.20	22.10	24.95	33.95
24054	-0.09	-0.13	-0.10	-0.14	0.02	-0.08	-0.09	-0.12	-0.10	-0.11	-0.16	-0.08	-0.23	-0.22	-0.31	-0.20	-0.25	-0.26	-0.34	-0.20	-0.19	-0.19	-0.21	0.06
	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.07	0.06	0.07	0.01	0.00	0.02	0.01	0.07	0.00	0.17	0.15	0.07	0.10	0.12	0.12	0.07	0.00
FULTON COGEN__	27.67	36.26	24.40	25.25	26.61	14.70	26.93	24.80	28.58	33.21	48.72	51.95	61.78	65.55	52.18	67.89	32.66	37.68	38.45	30.69	26.03	24.11	25.78	32.96
23766	-0.91	-1.21	-0.78	-0.83	-0.82	-0.46	-0.84	-0.79	-0.96	-1.12	-1.64	-1.72	-2.04	-2.18	-1.63	-2.28	-0.91	-1.10	-1.13	-0.90	-0.74	-0.67	-0.77	-0.92
	0.00	-0.24	-0.90	-0.04	0.00	0.00	0.00	-1.47	-1.29	-1.28	-0.24	0.00	-0.47	-0.23	-1.56	0.00	-3.53	-3.03	-1.48	-1.82	-2.25	-2.37	-1.33	0.00
GARDENVILLE__LBMP	26.06	34.41	24.18	24.06	24.99	14.12	25.48	24.81	27.97	32.06	46.74	51.25	60.95	64.65	51.60	66.93	34.42	38.74	37.60	30.98	26.97	25.33	26.11	31.16
24039	-2.52	-3.33	-1.99	-2.06	-2.44	-1.04	-2.29	-2.41	-2.97	-3.67	-3.86	-2.41	-3.38	-3.34	-3.92	-3.24	-3.01	-3.35	-3.59	-2.59	-2.26	-2.03	-1.91	-2.73
	0.00	-0.51	-1.90	-0.08	0.00	0.00	0.00	-3.10	-2.70	-2.67	-0.48	0.00	-0.99	-0.49	-3.27	0.00	-7.39	-6.34	-3.10	-3.80	-4.72	-4.95	-2.79	0.00
GENERAL__MILLS	27.03	35.63	24.94	24.83	25.81	14.52	26.35	25.70	29.10	33.36	47.00	50.32	60.40	63.74	52.48	65.71	35.82	40.12	39.27	32.00	28.05	26.37	27.03	32.26
23808	-1.55	-2.11	-1.24	-1.28	-1.62	-0.64	-1.42	-1.53	-1.85	-2.37	-3.60	-3.35	-3.94	-4.25	-3.04	-4.46	-1.63	-1.99	-1.92	-1.58	-1.20	-1.02	-0.99	-1.63
	0.00	-0.51	-1.90	-0.08	0.00	0.00	0.00	-3.11	-2.71	-2.67	-0.48	0.00	-0.99	-0.49	-3.28	0.00	-7.41	-6.36	-3.10	-3.81	-4.73	-4.97	-2.80	0.00
GILBOA__1	29.45	41.73	36.51	27.55	28.72	15.59	28.44	43.28	45.22	50.06	54.51	54.72	70.51	71.77	72.71	71.60	74.97	74.46	57.08	53.11	53.34	52.68	42.30	34.83
23756	0.85	1.46	0.91	1.04	1.29	0.42	0.67	0.62	0.68	0.91	1.39	1.06	1.18	1.33	0.73	1.43	0.30	0.40	0.27	0.37	0.33	0.32	0.22	0.94
	-0.02	-3.04	-11.32	-0.47	0.00	0.00	0.00	-18.54	-16.30	-16.10	-2.99	0.00	-5.98	-2.94	-19.73	0.00	-44.63	-38.31	-18.72	-22.97	-28.50	-29.94	-16.86	0.00
GILBOA__2	29.45	41.73	36.51	27.55	28.72	15.59	28.44	43.28	45.22	50.06	54.51	54.72	70.51	71.77	72.71	71.60	74.97	74.46	57.08	53.11	53.34	52.68	42.30	34.83
23757	0.85	1.46	0.91	1.04	1.29	0.42	0.67	0.62	0.68	0.91	1.39	1.06	1.18	1.33	0.73	1.43	0.30	0.40	0.27	0.37	0.33	0.32	0.22	0.94
	-0.02	-3.04	-11.32	-0.47	0.00	0.00	0.00	-18.54	-16.30	-16.10	-2.99	0.00	-5.98	-2.94	-19.73	0.00	-44.63	-38.31	-18.72	-22.97	-28.50	-29.94	-16.86	0.00
GILBOA__3	29.45	41.73	36.51	27.55	28.72	15.59	28.44	43.28	45.22	50.06	54.51	54.72	70.51	71.77	72.71	71.60	74.97	74.46	57.08	53.11	53.34	52.68	42.30	34.83
23758	0.85	1.46	0.91	1.04	1.29	0.42	0.67	0.62	0.68	0.91	1.39	1.06	1.18	1.33	0.73	1.43	0.30	0.40	0.27	0.37	0.33	0.32	0.22	0.94
	-0.02	-3.04	-11.32	-0.47	0.00	0.00	0.00	-18.54	-16.30	-16.10	-2.99	0.00	-5.98	-2.94	-19.73	0.00	-44.63	-38.31	-18.72	-22.97	-28.50	-29.94	-16.86	0.00
GILBOA__4	29.45	41.73	36.51	27.55	28.72	15.59	28.44	43.28	45.22	50.06	54.51	54.72	70.51	71.77	72.71	71.60	74.97	74.46	57.08	53.11	53.34	52.68	42.30	34.83

23759	0.85	1.46	0.91	1.04	1.29	0.42	0.67	0.62	0.68	0.91	1.39	1.06	1.18	1.33	0.73	1.43	0.30	0.40	0.27	0.37	0.33	0.32	0.22	0.94
	-0.02	-3.04	-11.32	-0.47	0.00	0.00	0.00	-18.54	-16.30	-16.10	-2.99	0.00	-5.98	-2.94	-19.73	0.00	-44.63	-38.31	-18.72	-22.97	-28.50	-29.94	-16.86	0.00
GILBOA____	29.45	41.73	36.51	27.55	28.72	15.59	28.44	43.28	45.22	50.06	54.51	54.72	70.51	71.77	72.71	71.60	74.97	74.46	57.08	53.11	53.34	52.68	42.30	34.83
23599	0.85	1.46	0.91	1.04	1.29	0.42	0.67	0.62	0.68	0.91	1.39	1.06	1.18	1.33	0.73	1.43	0.30	0.40	0.27	0.37	0.33	0.32	0.22	0.94
	-0.02	-3.04	-11.32	-0.47	0.00	0.00	0.00	-18.54	-16.30	-16.10	-2.99	0.00	-5.98	-2.94	-19.73	0.00	-44.63	-38.31	-18.72	-22.97	-28.50	-29.94	-16.86	0.00
GINNA____	26.58	34.94	23.83	24.15	25.55	14.03	25.83	24.58	28.20	32.74	47.46	50.57	60.19	63.82	51.05	66.06	33.08	37.68	37.44	30.31	26.06	24.32	25.31	31.87
23603	-2.00	-2.66	-1.81	-1.95	-1.88	-1.13	-1.94	-1.77	-1.99	-2.25	-3.02	-3.10	-3.87	-4.03	-3.57	-4.11	-2.30	-2.65	-2.89	-2.21	-1.87	-1.68	-1.93	-2.01
	0.00	-0.37	-1.36	-0.06	0.00	0.00	0.00	-2.23	-1.95	-1.93	-0.36	0.00	-0.72	-0.35	-2.36	0.00	-5.34	-4.58	-2.24	-2.75	-3.41	-3.58	-2.02	0.00
GLEN PARK____	28.64	37.35	24.74	25.99	27.77	15.16	27.98	25.02	28.93	33.92	50.61	54.03	64.05	68.16	53.30	70.76	32.02	37.48	38.90	30.76	25.72	23.69	25.79	34.54
23778	0.06	-0.02	-0.06	-0.07	0.34	0.00	0.21	0.06	-0.04	0.10	0.33	0.36	0.44	0.53	0.16	0.59	-0.04	0.00	-0.04	-0.05	-0.08	-0.08	-0.19	0.65
	0.00	-0.14	-0.51	-0.02	0.00	0.00	0.00	-0.84	-0.74	-0.77	-0.15	0.00	-0.27	-0.13	-0.89	0.00	-2.02	-1.73	-0.85	-1.04	-1.29	-1.35	-0.76	0.00
GLENWOOD_IC_1_G5	32.07	44.37	38.49	29.32	30.25	22.48	44.74	47.04	48.13	53.38	59.14	77.69	95.74	93.96	129.13	106.73	101.67	96.15	95.99	95.08	94.50	93.91	57.34	45.92
23712	3.47	4.02	2.58	2.80	2.82	1.72	3.42	2.81	3.12	3.77	5.94	6.26	7.31	7.83	5.85	8.18	3.25	3.92	4.08	3.07	2.42	2.22	2.75	3.33
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
GLENWOOD_IC_2_G1	32.05	44.43	38.55	29.30	30.20	22.41	44.61	47.36	48.71	53.97	59.57	78.23	96.60	94.70	130.51	107.37	102.86	97.41	97.49	96.21	95.54	94.77	58.00	46.75
23688	3.45	4.08	2.63	2.78	2.77	1.65	3.30	3.13	3.69	4.37	6.37	6.80	8.16	8.57	7.22	8.81	4.44	5.18	5.58	4.20	3.46	3.08	3.41	4.16
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
GLENWOOD_IC_3_G1	32.05	44.43	38.55	29.30	30.20	22.41	44.61	47.36	48.71	53.97	59.57	78.23	96.60	94.70	130.51	107.37	102.86	97.41	97.49	96.21	95.54	94.77	58.00	46.75
23689	3.45	4.08	2.63	2.78	2.77	1.65	3.30	3.13	3.69	4.37	6.37	6.80	8.16	8.57	7.22	8.81	4.44	5.18	5.58	4.20	3.46	3.08	3.41	4.16
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
GLENWOOD____4	32.05	44.43	38.55	29.30	30.20	22.41	44.61	47.36	48.71	53.97	59.57	78.23	96.60	94.70	130.51	107.37	102.86	97.41	97.49	96.21	95.54	94.77	58.00	46.75
23550	3.45	4.08	2.63	2.78	2.77	1.65	3.30	3.13	3.69	4.37	6.37	6.80	8.16	8.57	7.22	8.81	4.44	5.18	5.58	4.20	3.46	3.08	3.41	4.16
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
GLENWOOD____5	32.05	44.43	38.55	29.30	30.20	22.41	44.61	47.36	48.71	53.97	59.57	78.23	96.60	94.70	130.51	107.37	102.86	97.41	97.49	96.21	95.54	94.77	58.00	46.75
23614	3.45	4.08	2.63	2.78	2.77	1.65	3.30	3.13	3.69	4.37	6.37	6.80	8.16	8.57	7.22	8.81	4.44	5.18	5.58	4.20	3.46	3.08	3.41	4.16
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
GOUDEY____7	29.45	39.31	28.64	27.00	28.13	15.60	28.69	30.87	34.45	39.42	52.63	55.18	67.21	70.40	60.67	72.10	45.76	49.62	45.95	38.48	34.77	32.94	31.65	34.86
23579	0.87	1.11	0.77	0.82	0.70	0.44	0.92	0.83	0.93	1.16	1.53	1.52	1.93	1.95	2.04	1.93	1.29	1.49	1.81	1.29	1.04	0.85	0.98	0.97
	-0.01	-0.97	-3.59	-0.15	0.00	0.00	0.00	-5.92	-5.28	-5.21	-0.97	0.00	-1.93	-0.95	-6.38	0.00	-14.42	-12.38	-6.05	-7.43	-9.22	-9.68	-5.45	0.00
GOUDEY____8	29.33	39.12	28.50	26.86	28.00	15.56	28.59	30.76	34.32	39.26	52.38	54.92	66.91	70.08	60.42	71.77	45.61	49.44	45.77	38.34	34.65	32.84	31.54	34.72
23580	0.75	0.93	0.63	0.67	0.57	0.39	0.82	0.72	0.80	1.00	1.28	1.26	1.63	1.63	1.79	1.60	1.14	1.31	1.63	1.14	0.92	0.75	0.87	0.83
	-0.01	-0.97	-3.59	-0.15	0.00	0.00	0.00	-5.92	-5.28	-5.21	-0.97	0.00	-1.93	-0.95	-6.38	0.00	-14.42	-12.38	-6.05	-7.43	-9.22	-9.68	-5.45	0.00
GOWANUS_GT 1_GRP	31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
23732	3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21

		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT 2_GRP		32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
23617		3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT 3_GRP		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
23618		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT 4_GRP		32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
23751		3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT1_1		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24077		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT1_2		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24078		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT1_3		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.2							

GOWANUS_GT2_1	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24114	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT2_2	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24115	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT2_3	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24116	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT2_4	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24117	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT2_5	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24118	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT2_6	32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24119	3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24

24125		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT3_5		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24126		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT3_6		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24127		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT3_7		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24128		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT3_8		31.97	44.32	38.46	29.15	30.00	16.72	31.10	46.42	48.80	54.12	60.08	60.98	76.85	78.03	79.24	77.82	80.22	80.11	62.57	57.51	57.15	56.19	46.00	38.10
24129		3.37	3.97	2.55	2.63	2.58	1.55	3.32	3.25	3.81	4.52	6.88	7.31	7.36	7.51	6.70	7.65	4.30	4.97	5.24	4.12	3.34	3.00	3.44	4.21
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT4_1		32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71	80.26	80.21	62.00	57.53	57.18	56.22	46.02	38.13
24130		3.40	4.01	2.57	2.65	2.60	1.57	3.35	3.27	3.84	4.56	6.94	7.38	8.00	8.31	7.03	8.54	4.34	5.07	4.67	4.15	3.37	3.02	3.47	4.24
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
GOWANUS_GT4_2		32.00	44.36	38.48	29.17	30.03	16.73	31.12	46.44	48.83	54.16	60.14	61.04	77.49	78.84	79.57	78.71								

GOWANUS_GT4_8 24137	32.00 3.40 -0.02	44.36 4.01 -3.12	38.48 2.57 -11.63	29.17 2.65 -0.48	30.03 2.60 0.00	16.73 1.57 0.00	31.12 3.35 0.00	46.44 3.27 -19.06	48.83 3.84 -16.75	54.16 4.56 -16.55	60.14 6.94 -3.07	61.04 7.38 0.00	77.49 8.00 -6.15	78.84 8.31 -3.02	79.57 7.03 -20.29	78.71 8.54 0.00	80.26 4.34 -45.88	80.21 5.07 -39.39	62.00 4.67 -19.24	57.53 4.15 -23.61	57.18 3.37 -29.29	56.22 3.02 -30.78	46.02 3.47 -17.33	38.13 4.24 0.00
GRAHMSVILLE__HY 23607	30.83 2.24 -0.02	42.37 2.59 -2.54	35.33 1.59 -9.46	28.10 1.67 -0.39	29.05 1.62 0.00	16.19 1.03 0.00	29.93 2.16 0.00	41.70 2.07 -15.51	44.39 2.52 -13.63	49.04 3.14 -12.84	57.18 4.84 -2.22	58.90 5.23 0.00	73.97 6.19 -4.44	76.20 6.52 -2.18	72.26 5.38 -14.64	76.89 6.72 0.00	66.38 3.24 -33.09	67.97 3.81 -28.41	56.10 4.13 -13.88	49.89 3.08 -17.03	48.13 2.48 -21.13	46.81 2.19 -22.20	40.05 2.32 -12.50	36.44 2.56 0.00
GREENIDGE__3 23582	26.67 -1.91 0.00	35.14 -2.67 -0.58	24.74 -1.71 -2.17	24.27 -1.86 -0.09	25.40 -2.03 0.00	14.31 -0.85 0.00	26.24 -1.53 0.00	26.11 -1.56 -3.56	29.61 -1.75 -3.11	34.06 -2.07 -3.08	47.10 -3.62 -0.59	49.84 -3.83 0.00	60.23 -4.25 -1.14	63.43 -4.63 -0.56	52.94 -3.07 -3.76	65.27 -4.90 0.00	36.92 -1.62 -8.50	41.07 -1.98 -7.30	39.81 -1.85 -3.57	32.52 -1.62 -4.38	28.63 -1.31 -5.43	26.91 -1.21 -5.70	27.15 -1.29 -3.21	31.86 -2.03 0.00
GREENIDGE__4 23583	26.66 -1.92 0.00	35.13 -2.68 -0.58	24.74 -1.72 -2.17	24.26 -1.86 -0.09	25.39 -2.04 0.00	14.29 -0.87 0.00	26.18 -1.60 0.00	26.10 -1.57 -3.56	29.60 -1.76 -3.11	34.05 -2.08 -3.08	47.07 -3.64 -0.59	49.81 -3.86 0.00	60.20 -4.28 -1.14	63.41 -4.66 -0.56	52.93 -3.08 -3.76	65.24 -4.93 0.00	36.91 -1.63 -8.50	41.06 -1.99 -7.30	39.80 -1.86 -3.57	32.50 -1.64 -4.38	28.62 -1.32 -5.43	26.90 -1.22 -5.70	27.14 -1.30 -3.21	31.85 -2.04 0.00
HARZA MOOSE__RIVER 24016	28.89 0.31 0.00	37.65 0.38 -0.04	24.65 0.23 -0.14	26.28 0.24 -0.01	27.86 0.43 0.00	15.31 0.15 0.00	28.16 0.39 0.00	24.65 0.29 -0.24	28.74 0.29 -0.21	33.65 0.40 -0.20	50.85 0.69 -0.04	54.42 0.75 0.00	64.28 0.86 -0.08	68.47 0.94 -0.04	53.13 0.63 -0.25	71.16 0.99 0.00	30.91 0.31 -0.56	36.63 0.39 -0.49	38.73 0.40 -0.24	30.37 0.31 -0.29	25.11 0.23 -0.36	23.00 0.21 -0.38	25.62 0.18 -0.21	34.51 0.63 0.00
HEMPSTEAD____ 23647	31.81 3.21 -0.02	44.15 3.80 -3.12	38.35 2.44 -11.63	29.11 2.59 -0.48	30.01 2.58 0.00	22.32 1.55 -5.60	44.54 3.22 -13.54	47.22 2.99 -20.11	48.50 3.48 -16.78	53.77 4.17 -16.55	59.45 6.25 -3.08	78.06 6.62 -17.77	96.28 7.84 -25.09	94.42 8.29 -18.63	130.02 6.73 -71.03	107.12 8.56 -28.38	102.45 4.03 -68.38	96.97 4.75 -56.47	96.97 5.06 -53.82	95.84 3.83 -62.23	95.17 3.10 -67.56	94.45 2.76 -69.27	57.70 3.11 -29.36	46.35 3.76 -8.70
HICKLING__1 23621	28.81 0.23 -0.01	38.11 0.13 -0.76	27.23 0.12 -2.82	26.20 0.05 -0.12	27.34 -0.09 0.00	15.22 0.06 0.00	27.94 0.17 0.00	28.94 0.20 -4.62	32.67 0.39 -4.05	37.58 0.53 -4.00	51.52 0.64 -0.76	54.55 0.88 0.00	66.03 1.20 -1.48	69.43 1.20 -0.73	58.47 1.33 -4.89	71.35 1.18 0.00	41.94 0.83 -11.06	46.22 0.97 -9.49	44.00 1.27 -4.64	36.28 0.82 -5.69	32.21 0.63 -7.06	30.33 0.50 -7.42	29.95 0.55 -4.18	34.07 0.18 0.00
HICKLING__2 23622	28.82 0.24 -0.01	38.13 0.14 -0.76	27.24 0.13 -2.82	26.23 0.07 -0.12	27.37 -0.06 0.00	15.25 0.08 0.00	28.00 0.23 0.00	28.99 0.25 -4.62	32.73 0.44 -4.05	37.65 0.60 -4.00	51.63 0.75 -0.76	54.67 1.00 0.00	66.16 1.34 -1.48	69.57 1.35 -0.73	58.58 1.44 -4.89	71.50 1.33 0.00	41.99 0.89 -11.06	46.28 1.04 -9.49	44.07 1.34 -4.64	36.33 0.87 -5.69	32.26 0.68 -7.06	30.37 0.54 -7.42	29.99 0.59 -4.18	34.13 0.25 0.00
HIGH FALLS__HY 23754	30.10 1.50 -0.02	42.25 1.92 -3.10	37.05 1.24 -11.53	27.82 1.30 -0.48	28.72 1.29 0.00	15.91 0.74 0.00	29.14 1.37 0.00	44.37 1.36 -18.90	46.48 1.63 -16.61	49.32 1.69 -14.59	54.69 2.34 -2.22	56.19 2.53 0.00	70.87 3.09 -4.44	72.97 3.29 -2.18	69.46 2.58 -14.64	73.58 3.41 0.00	64.60 1.46 -33.09	65.91 1.75 -28.41	53.83 1.86 -13.88	48.26 1.46 -17.03	46.83 1.18 -21.13	45.66 1.05 -22.20	38.92 1.20 -12.50	35.23 1.34 0.00
HILLBURN__GT 23639	30.71 2.11 -0.02	42.72 2.45 -3.04	37.17 1.58 -11.31	28.13 1.63 -0.47	28.99 1.56 0.00	16.13 0.97 0.00	29.78 2.01 0.00	44.61 1.96 -18.53	46.83 2.30 -16.29	51.87 2.73 -16.09	57.22 4.11 -2.99	58.05 4.39 0.00	74.51 5.19 -5.98	75.89 5.45 -2.94	76.55 4.57 -19.73	75.77 5.60 0.00	77.48 2.82 -44.61	77.34 3.29 -38.29	60.35 3.55 -18.71	55.42 2.69 -22.96	55.21 2.20 -28.49	54.31 1.97 -29.93	44.22 2.15 -16.85	36.31 2.42 0.00
HOLTSVIL 1-5__GRP1 24031	32.02 3.42 -0.02	44.32 3.97 -3.12	38.47 2.56 -11.63	29.30 2.78 -0.48	30.22 2.79 0.00	22.47 1.71 -5.60	44.78 3.46 -13.54	47.22 2.99 -20.11	48.40 3.38 -16.78	53.72 4.12 -16.55	59.60 6.40 -3.08	78.18 6.75 -17.77	96.30 7.86 -25.09	94.55 8.42 -18.63	129.59 6.31 -71.03	107.35 8.79 -28.38	101.94 3.52 -68.38	96.47 4.24 -56.47	96.32 4.41 -53.82	95.34 3.34 -62.23	94.73 2.65 -67.56	94.12 2.43 -69.27	57.57 2.98 -29.36	46.19 3.61 -8.70
HOLTSVIL6-10__GRP2	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19



24032	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_1	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23690	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_10	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23699	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_2	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23691	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_3	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23692	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_4	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23693	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_5	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23694	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_6	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23695	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_7	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23696	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_8	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23697	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HOLTSVILLE_IC_9	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23698	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
HQ_GEN_CEDARS	28.49	36.89	23.95	25.66	27.33	14.98	27.66	22.83	26.69	31.37	47.72	51.25	59.86	64.03	48.37	66.77	27.12	32.52	34.55	27.12	22.12	20.22	22.79	33.76
23644	-0.09	-0.32	-0.28	-0.37	-0.10	-0.18	-0.11	-1.20	-1.48	-1.61	-2.41	-2.42	-3.45	-3.46	-3.80	-3.40	-2.72	-3.06	-3.46	-2.55	-2.27	-2.06	-2.36	-0.13

	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.08	0.07	0.08	-0.01	0.00	0.03	0.01	0.09	0.00	0.20	0.17	0.09	0.10	0.12	0.13	0.08	0.00
HQ_GEN_CHAT DC	28.12	36.58	23.80	25.56	26.98	14.90	27.30	23.59	27.71	32.41	49.21	52.80	62.23	66.34	51.22	68.99	29.28	34.91	37.29	29.12	23.93	21.87	24.71	33.45
23651	-0.45	-0.64	-0.43	-0.48	-0.45	-0.26	-0.47	-0.45	-0.46	-0.57	-0.90	-0.86	-1.09	-1.15	-0.95	-1.18	-0.56	-0.66	-0.72	-0.54	-0.45	-0.41	-0.44	-0.43
	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.08	0.07	0.07	0.01	0.00	0.03	0.01	0.09	0.00	0.20	0.17	0.09	0.11	0.13	0.13	0.08	0.00
HUDAV+59+74_TH_GRP	31.57	43.85	38.15	28.84	29.69	16.54	30.69	45.99	48.28	53.52	59.11	59.94	76.82	78.22	78.94	78.09	79.83	79.71	62.22	57.11	56.85	55.92	45.57	37.49
23620	2.97	3.50	2.24	2.32	2.27	1.37	2.91	2.82	3.29	3.92	5.91	6.28	7.32	7.69	6.40	7.92	3.90	4.57	4.89	3.73	3.04	2.72	3.01	3.60
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
HUDSON AVE_GT_3	31.66	43.95	38.22	28.90	29.76	16.58	30.77	46.07	48.39	53.66	59.34	60.19	77.11	78.53	79.20	78.41	79.99	79.90	62.42	57.26	56.98	56.03	45.68	37.61
23810	3.06	3.60	2.31	2.38	2.33	1.41	3.00	2.90	3.40	4.06	6.14	6.52	7.62	8.00	6.66	8.24	4.07	4.77	5.09	3.88	3.17	2.83	3.12	3.73
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
HUDSON AVE_GT_4	31.66	43.95	38.22	28.90	29.76	16.58	30.77	46.07	48.39	53.66	59.34	60.19	77.11	78.53	79.20	78.41	79.99	79.90	62.42	57.26	56.98	56.03	45.68	37.61
23540	3.06	3.60	2.31	2.38	2.33	1.41	3.00	2.90	3.40	4.06	6.14	6.52	7.62	8.00	6.66	8.24	4.07	4.77	5.09	3.88	3.17	2.83	3.12	3.73
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
HUDSON AVE_GT_5	31.66	43.95	38.22	28.90	29.76	16.58	30.77	46.07	48.39	53.66	59.34	60.19	77.11	78.53	79.20	78.41	79.99	79.90	62.42	57.26	56.98	56.03	45.68	37.61
23657	3.06	3.60	2.31	2.38	2.33	1.41	3.00	2.90	3.40	4.06	6.14	6.52	7.62	8.00	6.66	8.24	4.07	4.77	5.09	3.88	3.17	2.83	3.12	3.73
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
HUNTLEY___63	26.57	34.95	24.47	24.42	25.32	14.33	26.01	25.06	28.27	32.35	45.73	49.08	58.83	62.11	51.03	64.05	34.64	38.86	38.12	31.06	27.21	25.59	26.46	31.91
23557	-2.01	-2.75	-1.60	-1.69	-2.11	-0.83	-1.76	-1.98	-2.52	-3.21	-4.85	-4.59	-5.44	-5.85	-4.31	-6.12	-2.37	-2.87	-2.89	-2.29	-1.76	-1.50	-1.39	-1.98
	0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
HUNTLEY___64	26.57	34.95	24.47	24.42	25.32	14.33	26.01	25.06	28.27	32.35	45.73	49.08	58.83	62.11	51.03	64.05	34.64	38.86	38.12	31.06	27.21	25.59	26.46	31.91
23558	-2.01	-2.75	-1.60	-1.69	-2.11	-0.83	-1.76	-1.98	-2.52	-3.21	-4.85	-4.59	-5.44	-5.85	-4.31	-6.12	-2.37	-2.87	-2.89	-2.29	-1.76	-1.50	-1.39	-1.98
	0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
HUNTLEY___65	26.57	34.95	24.47	24.42	25.32	14.33	26.01	25.06	28.27	32.35	45.73	49.08	58.83	62.11	51.03	64.05	34.64	38.86	38.12	31.06	27.21	25.59	26.46	31.91
23559	-2.01	-2.75	-1.60	-1.69	-2.11	-0.83	-1.76	-1.98	-2.52	-3.21	-4.85	-4.59	-5.44	-5.85	-4.31	-6.12	-2.37	-2.87	-2.89	-2.29	-1.76	-1.50	-1.39	-1.98
	0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
HUNTLEY___66	26.57	34.95	24.47	24.42	25.32	14.33	26.01	25.06	28.27	32.35	45.73	49.08	58.83	62.11	51.03	64.05	34.64	38.86	38.12	31.06	27.21	25.59	26.46	31.91
23560	-2.01	-2.75	-1.60	-1.69	-2.11	-0.83	-1.76	-1.98	-2.52	-3.21	-4.85	-4.59	-5.44	-5.85	-4.31	-6.12	-2.37	-2.87	-2.89	-2.29	-1.76	-1.50	-1.39	-1.98
	0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
HUNTLEY___67	26.57	35.02	24.46	24.44	25.38	14.30	25.89	25.06	28.29	32.38	45.68	48.97	58.69	61.96	50.88	63.90	34.58	38.77	38.00	31.01	27.16	25.54	26.35	31.70
23561	-2.01	-2.69	-1.62	-1.67	-2.05	-0.86	-1.88	-2.01	-2.52	-3.21	-4.90	-4.70	-5.60	-6.00	-4.48	-6.27	-2.49	-3.01	-3.04	-2.38	-1.84	-1.59	-1.53	-2.18
	0.00	-0.48	-1.80	-0.07	0.00	0.00	0.00	-2.95	-2.57	-2.54	-0.45	0.00	-0.94	-0.46	-3.11	0.00	-7.03	-6.03	-2.94	-3.62	-4.49	-4.71	-2.65	0.00
HUNTLEY___68	26.57	35.02	24.46	24.44	25.38	14.30	25.89	25.06	28.29	32.37	45.68	48.97	58.69	61.96	50.88	63.90	34.58	38.77	37.99	31.00	27.16	25.54	26.35	31.70
23562	-2.01	-2.69	-1.62	-1.67	-2.05	-0.86	-1.88	-2.01	-2.52	-3.22	-4.90	-4.70	-5.60	-6.00	-4.48	-6.27	-2.50	-3.01	-3.04	-2.38	-1.84	-1.59	-1.53	-2.18
	0.00	-0.48	-1.80	-0.07	0.00	0.00	0.00	-2.95	-2.57	-2.54	-0.45	0.00	-0.94	-0.46	-3.11	0.00	-7.03	-6.03	-2.94	-3.62	-4.49	-4.71	-2.65	0.00

INDECK__CORINTH	29.36	42.31	39.81	27.32	28.38	15.52	28.58	49.20	50.70	55.50	55.69	54.20	72.12	72.44	78.63	71.36	88.67	86.17	62.68	60.22	62.44	62.39	48.06	34.88
23802	0.75	1.07	0.61	0.67	0.95	0.36	0.81	0.64	0.97	1.23	1.63	0.54	0.88	1.07	0.36	1.19	-0.23	-0.10	-0.09	0.16	0.35	0.49	0.61	0.99
	-0.03	-4.01	-14.92	-0.62	0.00	0.00	0.00	-24.45	-21.49	-21.23	-3.94	0.00	-7.89	-3.88	-26.02	0.00	-58.85	-50.52	-24.68	-30.29	-37.58	-39.48	-22.23	0.00
INDECK__ILION	29.49	38.51	25.00	26.96	28.36	15.68	28.79	24.87	29.19	34.23	52.20	55.73	65.80	70.17	54.06	72.99	30.63	36.65	39.30	30.61	25.09	22.89	25.91	34.82
23567	0.91	1.32	0.87	0.93	0.93	0.52	1.02	0.99	1.16	1.39	2.11	2.06	2.54	2.71	2.07	2.82	1.17	1.41	1.46	1.14	0.95	0.87	0.91	0.93
	0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
INDECK__OLEAN	29.31	38.51	26.87	26.70	27.95	15.53	28.01	27.48	31.19	35.98	51.34	54.91	65.82	69.58	56.76	71.82	38.50	43.19	42.13	34.32	29.96	28.11	28.56	33.63
23982	0.73	0.73	0.53	0.57	0.52	0.37	0.24	-0.08	-0.13	-0.10	0.64	1.25	1.41	1.55	0.97	1.65	0.44	0.55	0.67	0.42	0.33	0.32	0.31	-0.26
	0.00	-0.55	-2.06	-0.09	0.00	0.00	0.00	-3.44	-3.07	-3.04	-0.57	0.00	-1.08	-0.53	-3.54	0.00	-8.01	-6.88	-3.36	-4.12	-5.12	-5.38	-3.03	0.00
INDECK__OSWEGO	27.67	36.26	24.37	25.25	26.61	14.70	26.91	24.71	28.48	33.10	48.62	51.89	61.69	65.48	52.04	67.83	32.46	37.49	38.30	30.54	25.88	23.97	25.69	32.91
23783	-0.91	-1.20	-0.78	-0.82	-0.81	-0.46	-0.86	-0.82	-1.01	-1.18	-1.74	-1.78	-2.11	-2.25	-1.72	-2.34	-0.98	-1.17	-1.22	-0.98	-0.80	-0.72	-0.82	-0.98
	0.00	-0.23	-0.86	-0.04	0.00	0.00	0.00	-1.42	-1.24	-1.23	-0.23	0.00	-0.46	-0.22	-1.50	0.00	-3.39	-2.91	-1.42	-1.75	-2.17	-2.28	-1.28	0.00
INDECK__YERKES	26.54	34.92	24.44	24.39	25.30	14.32	25.98	25.03	28.23	32.31	45.66	49.00	58.74	62.01	50.95	63.95	34.60	38.81	38.08	31.03	27.18	25.57	26.44	31.88
23781	-2.03	-2.79	-1.63	-1.72	-2.13	-0.84	-1.79	-2.00	-2.55	-3.26	-4.92	-4.66	-5.53	-5.95	-4.38	-6.22	-2.41	-2.92	-2.93	-2.33	-1.78	-1.52	-1.42	-2.01
	0.00	-0.48	-1.79	-0.07	0.00	0.00	0.00	-2.92	-2.55	-2.51	-0.45	0.00	-0.93	-0.46	-3.08	0.00	-6.96	-5.98	-2.92	-3.59	-4.45	-4.67	-2.63	0.00
INDIAN POINT_GT_1	31.03	43.17	37.63	28.39	29.25	16.28	30.12	45.31	47.55	52.69	58.01	58.80	75.49	76.85	77.66	76.71	78.80	78.61	61.23	56.27	56.09	55.20	44.88	36.73
24139	2.43	2.84	1.81	1.88	1.82	1.12	2.35	2.28	2.68	3.21	4.84	5.14	6.04	6.35	5.28	6.54	3.22	3.77	4.04	3.07	2.50	2.23	2.45	2.84
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.92	-16.63	-16.43	-3.05	0.00	-6.11	-3.00	-20.13	0.00	-45.53	-39.09	-19.09	-23.43	-29.08	-30.55	-17.20	0.00
INDIAN POINT_GT_2	31.03	43.17	37.63	28.39	29.25	16.28	30.12	45.31	47.55	52.69	58.01	58.80	75.49	76.85	77.66	76.71	78.80	78.61	61.23	56.27	56.09	55.20	44.88	36.73
23659	2.43	2.84	1.81	1.88	1.82	1.12	2.35	2.28	2.68	3.21	4.84	5.14	6.04	6.35	5.28	6.54	3.22	3.77	4.04	3.07	2.50	2.23	2.45	2.84
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.92	-16.63	-16.43	-3.05	0.00	-6.11	-3.00	-20.13	0.00	-45.53	-39.09	-19.09	-23.43	-29.08	-30.55	-17.20	0.00
INDIAN POINT_GT_3	31.03	43.17	37.63	28.39	29.25	16.28	30.12	45.31	47.55	52.69	58.01	58.80	75.49	76.85	77.66	76.71	78.80	78.61	61.23	56.27	56.09	55.20	44.88	36.73
24019	2.43	2.84	1.81	1.88	1.82	1.12	2.35	2.28	2.68	3.21	4.84	5.14	6.04	6.35	5.28	6.54	3.22	3.77	4.04	3.07	2.50	2.23	2.45	2.84
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.92	-16.63	-16.43	-3.05	0.00	-6.11	-3.00	-20.13	0.00	-45.53	-39.09	-19.09	-23.43	-29.08	-30.55	-17.20	0.00
INDIAN POINT__2	31.06	43.17	37.54	28.42	29.28	16.30	30.16	45.16	47.42	52.56	58.04	58.87	75.50	76.90	77.54	76.79	78.40	78.28	61.10	56.08	55.84	54.92	44.74	36.77
23530	2.46	2.88	1.83	1.90	1.85	1.13	2.38	2.31	2.71	3.25	4.89	5.20	6.12	6.43	5.35	6.62	3.27	3.83	4.10	3.11	2.54	2.26	2.49	2.88
	-0.02	-3.07	-11.43	-0.47	0.00	0.00	0.00	-18.73	-16.46	-16.26	-3.02	0.00	-6.05	-2.97	-19.93	0.00	-45.08	-38.70	-18.91	-23.20	-28.79	-30.25	-17.03	0.00
INDIAN POINT__3	30.69	42.75	37.37	28.11	28.95	16.11	29.80	45.03	47.21	52.29	57.40	58.13	74.70	76.02	77.02	75.84	78.44	78.19	60.76	55.91	55.80	54.93	44.58	36.32
23531	2.09	2.42	1.54	1.59	1.52	0.95	2.02	1.99	2.34	2.81	4.22	4.47	5.25	5.51	4.62	5.67	2.84	3.32	3.56	2.70	2.19	1.95	2.14	2.44
	-0.02	-3.10	-11.55	-0.48	0.00	0.00	0.00	-18.93	-16.64	-16.43	-3.05	0.00	-6.11	-3.00	-20.15	0.00	-45.55	-39.11	-19.11	-23.44	-29.09	-30.57	-17.21	0.00
INDIAN PT_GT_GRP	31.03	43.17	37.63	28.39	29.25	16.28	30.12	45.31	47.55	52.69	58.01	58.80	75.49	76.85	77.66	76.71	78.80	78.61	61.23	56.27	56.09	55.20	44.88	36.73
23687	2.43	2.84	1.81	1.88	1.82	1.12	2.35	2.28	2.68	3.21	4.84	5.14	6.04	6.35	5.28	6.54	3.22	3.77	4.04	3.07	2.50	2.23	2.45	2.84
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.92	-16.63	-16.43	-3.05	0.00	-6.11	-3.00	-20.13	0.00	-45.53	-39.09	-19.09	-23.43	-29.08	-30.55	-17.20	0.00
IP CORINTH__1	29.36	42.31	39.81	27.32	28.38	15.52	28.58	49.20	50.70	55.50	55.70	54.20	72.12	72.44	78.63	71.36	88.67	86.17	62.68	60.22	62.44	62.39	48.06	34.88
	0.75	1.07	0.61	0.67	0.95	0.36	0.81	0.64	0.97	1.23	1.63	0.54	0.88	1.07	0.36	1.19	-0.23	-0.10	-0.09	0.16	0.35	0.49	0.61	0.99

23988		-0.03	-4.01	-14.92	-0.62	0.00	0.00	0.00	-24.45	-21.49	-21.23	-3.94	0.00	-7.89	-3.88	-26.02	0.00	-58.85	-50.52	-24.68	-30.29	-37.58	-39.48	-22.23	0.00
IP CORINTH__2		29.33	38.93	27.26	26.80	28.38	15.52	28.58	28.60	32.56	37.58	52.36	54.20	78.36	82.86	79.18	106.77	41.46	46.68	41.51	36.87	31.47	29.12	29.27	34.88
23637		0.75	1.07	0.61	0.67	0.95	0.36	0.81	0.64	0.97	1.23	1.63	0.54	1.38	1.19	0.68	0.52	0.07	0.43	-0.09	0.09	0.05	0.39	0.61	0.99
		0.00	-0.64	-2.36	-0.10	0.00	0.00	0.00	-3.84	-3.34	-3.30	-0.61	0.00	-1.41	-0.49	-10.59	0.00	-14.21	-9.92	-7.93	-9.23	-11.89	-9.64	-3.49	0.00
JARVIS__		28.79	37.50	24.34	26.26	27.65	15.28	27.99	24.09	28.28	33.14	50.54	54.11	63.81	68.04	52.44	70.77	29.72	35.55	38.16	29.72	24.35	22.21	25.21	34.11
23743		0.22	0.31	0.21	0.22	0.22	0.12	0.22	0.22	0.25	0.30	0.45	0.44	0.54	0.58	0.45	0.60	0.26	0.31	0.32	0.26	0.22	0.19	0.21	0.22
		0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
JENNISON__1		29.74	39.74	29.13	27.22	28.43	15.78	29.03	31.73	35.37	40.47	53.79	55.75	67.77	70.93	61.38	72.60	46.87	50.64	46.53	39.11	35.46	33.68	32.06	34.96
23625		1.16	1.46	0.95	1.02	1.00	0.62	1.26	1.23	1.50	1.87	2.63	2.08	2.37	2.42	2.33	2.43	1.45	1.69	1.99	1.43	1.12	0.95	1.03	1.08
		-0.01	-1.04	-3.89	-0.16	0.00	0.00	0.00	-6.38	-5.62	-5.55	-1.04	0.00	-2.06	-1.01	-6.80	0.00	-15.37	-13.20	-6.44	-7.91	-9.82	-10.31	-5.81	0.00
JENNISON__2		29.71	39.71	29.11	27.20	28.42	15.77	29.00	31.71	35.33	40.43	53.71	55.58	67.63	70.78	61.27	72.45	46.80	50.56	46.44	39.04	35.40	33.63	32.00	34.89
23626		1.13	1.44	0.94	1.00	0.99	0.61	1.23	1.21	1.47	1.82	2.54	1.92	2.23	2.27	2.22	2.28	1.39	1.61	1.91	1.36	1.07	0.90	0.97	1.01
		-0.01	-1.04	-3.89	-0.16	0.00	0.00	0.00	-6.38	-5.62	-5.55	-1.04	0.00	-2.06	-1.01	-6.80	0.00	-15.37	-13.20	-6.44	-7.91	-9.82	-10.31	-5.81	0.00
KENSICO__		31.23	43.44	37.86	28.57	29.43	16.38	30.32	45.62	47.87	53.05	58.44	59.23	76.02	77.39	78.20	77.25	79.32	79.14	61.64	56.65	56.46	55.55	45.18	37.00
23655		2.63	3.09	1.97	2.05	2.00	1.21	2.55	2.47	2.91	3.48	5.24	5.56	6.53	6.87	5.70	7.08	3.47	4.06	4.35	3.31	2.69	2.40	2.65	3.11
		-0.02	-3.12	-11.61	-0.48	0.00	0.00	0.00	-19.03	-16.73	-16.52	-3.07	0.00	-6.14	-3.02	-20.26	0.00	-45.81	-39.33	-19.21	-23.58	-29.26	-30.73	-17.30	0.00
KIAC_JFK_AIRPORT		31.32	43.47	37.94	28.58	29.42	16.39	30.36	45.58	47.90	53.10	58.49	59.36	76.20	77.58	78.38	77.44	79.47	79.31	61.76	56.73	56.54	55.63	45.21	37.16
23541		2.72	3.12	2.03	2.06	1.99	1.23	2.59	2.41	2.91	3.50	5.29	5.69	6.71	7.06	5.84	7.27	3.55	4.17	4.43	3.35	2.74	2.44	2.66	3.27
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
KINTIGH__		26.23	34.53	23.95	24.17	25.14	14.19	25.61	24.35	27.61	31.73	46.82	51.30	60.84	64.62	51.12	66.98	33.16	37.68	37.16	30.38	26.18	24.49	25.68	31.34
23543		-2.35	-3.11	-1.87	-1.93	-2.29	-0.97	-2.16	-2.27	-2.81	-3.48	-3.69	-2.36	-3.30	-3.28	-3.77	-3.19	-2.88	-3.21	-3.44	-2.47	-2.16	-1.94	-1.81	-2.55
		0.00	-0.41	-1.54	-0.06	0.00	0.00	0.00	-2.51	-2.19	-2.16	-0.39	0.00	-0.80	-0.39	-2.65	0.00	-5.99	-5.14	-2.51	-3.08	-3.82	-4.02	-2.26	0.00
LEDERLE__		30.93	42.99	37.30	28.27	29.14	16.23	30.00	44.83	47.15	52.35	57.99	58.92	75.55	76.99	77.43	76.91	78.00	77.96	61.00	55.89	55.58	54.64	44.50	36.57
23769		2.33	2.72	1.70	1.77	1.71	1.07	2.23	2.15	2.60	3.18	4.87	5.25	6.22	6.54	5.42	6.74	3.29	3.86	4.17	3.13	2.53	2.25	2.40	2.68
		-0.02	-3.04	-11.33	-0.47	0.00	0.00	0.00	-18.56	-16.32	-16.12	-2.99	0.00	-5.99	-2.94	-19.76	0.00	-44.67	-38.35	-18.73	-22.99	-28.53	-29.97	-16.87	0.00
LINDEN COGEN__		31.42	43.66	38.06	28.74	29.59	16.48	30.60	45.91	48.17	53.37	58.91	59.72	76.54	77.90	78.76	77.75	79.77	79.63	62.12	57.03	56.79	55.86	45.52	37.41
23786		2.82	3.31	2.15	2.22	2.16	1.32	2.83	2.74	3.18	3.77	5.71	6.05	7.04	7.38	6.22	7.58	3.85	4.50	4.79	3.65	2.98	2.66	2.96	3.52
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
LIPA_MISC_IPP		32.00	44.29	38.44	29.26	30.18	22.45	44.74	47.20	48.40	53.74	59.65	78.18	96.21	94.48	129.42	107.30	101.78	96.30	96.11	95.19	94.61	94.07	57.54	46.18
23656		3.41	3.93	2.53	2.74	2.75	1.68	3.43	2.98	3.39	4.14	6.45	6.75	7.78	8.35	6.14	8.74	3.35	4.07	4.20	3.19	2.53	2.38	2.95	3.60
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
LITTLE FALLS__HYD		30.63	40.18	26.10	28.13	29.48	16.34	30.08	26.15	30.71	36.03	54.94	58.39	69.10	73.70	56.75	76.67	32.15	38.48	41.19	32.07	26.31	24.01	27.09	35.93
24013		2.05	2.99	1.97	2.10	2.05	1.18	2.31	2.28	2.69	3.19	4.86	4.72	5.84	6.24	4.76	6.50	2.70	3.24	3.34	2.60	2.18	1.99	2.08	2.04
		0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00

LONG_LAKE_PHOENIX 24014	27.69 -0.89 0.00	36.29 -1.17 -0.24	24.42 -0.75 -0.89	25.27 -0.80 -0.04	26.63 -0.80 0.00	14.72 -0.45 0.00	26.95 -0.82 0.00	24.81 -0.77 -1.47	28.59 -0.93 -1.29	33.23 -1.09 -1.27	48.76 -1.60 -0.23	52.00 -1.67 0.00	61.83 -1.98 -0.47	65.61 -2.12 -0.23	52.23 -1.58 -1.56	67.95 -2.22 0.00	32.68 -0.89 -3.52	37.70 -1.07 -3.02	38.47 -1.10 -1.47	30.70 -0.88 -1.81	26.04 -0.72 -2.25	24.12 -0.65 -2.36	25.80 -0.76 -1.33	32.99 -0.90 0.00
LOVETT___3 23632	30.40 1.80 -0.02	42.36 2.08 -3.05	36.88 1.25 -11.34	27.85 1.35 -0.47	28.72 1.29 0.00	16.01 0.85 0.00	29.58 1.81 0.00	44.41 1.70 -18.59	46.62 2.04 -16.34	51.76 2.57 -16.14	57.04 3.91 -3.00	57.87 4.21 0.00	74.28 4.94 -6.00	75.64 5.20 -2.95	76.35 4.32 -19.79	75.52 5.35 0.00	77.40 2.61 -44.74	77.23 3.07 -38.41	60.19 3.33 -18.77	55.27 2.48 -23.03	55.08 1.99 -28.57	54.19 1.76 -30.02	44.00 1.88 -16.90	35.91 2.03 0.00
LOVETT___4 23642	30.38 1.78 -0.02	42.33 2.05 -3.05	36.86 1.24 -11.34	27.83 1.33 -0.47	28.70 1.28 0.00	16.00 0.84 0.00	29.56 1.79 0.00	44.39 1.68 -18.59	46.60 2.02 -16.34	51.73 2.54 -16.14	56.98 3.86 -3.00	57.81 4.15 0.00	74.22 4.87 -6.00	75.58 5.13 -2.95	76.30 4.25 -19.79	75.45 5.28 0.00	77.37 2.58 -44.75	77.20 3.03 -38.42	60.14 3.28 -18.77	55.25 2.45 -23.03	55.06 1.97 -28.58	54.18 1.74 -30.03	43.98 1.86 -16.90	35.89 2.00 0.00
LOVETT___5 23593	30.43 1.83 -0.02	42.38 2.11 -3.05	36.90 1.27 -11.34	27.87 1.37 -0.47	28.74 1.32 0.00	16.02 0.86 0.00	29.60 1.83 0.00	44.43 1.72 -18.59	46.65 2.07 -16.34	51.79 2.60 -16.14	57.08 3.95 -3.00	57.92 4.25 0.00	74.34 5.00 -6.00	75.70 5.25 -2.95	76.41 4.36 -19.79	75.58 5.41 0.00	77.44 2.64 -44.75	77.27 3.10 -38.42	60.22 3.36 -18.77	55.31 2.51 -23.03	55.11 2.02 -28.58	54.22 1.78 -30.03	44.03 1.90 -16.90	35.94 2.06 0.00
LOWER_RAQUET___HYD 24057	28.05 -0.53 0.00	36.45 -0.79 -0.01	23.73 -0.57 -0.02	25.41 -0.62 0.00	27.03 -0.40 0.00	14.82 -0.35 0.00	27.26 -0.51 0.00	23.53 -0.62 -0.03	27.59 -0.68 -0.03	32.28 -0.79 -0.02	48.99 -1.15 -0.01	52.81 -0.85 0.00	62.13 -1.22 -0.01	66.28 -1.23 0.00	50.95 -1.34 -0.03	68.96 -1.21 0.00	29.18 -0.95 -0.08	34.76 -1.06 -0.07	36.91 -1.22 -0.03	29.02 -0.79 -0.04	23.84 -0.72 -0.05	21.79 -0.68 -0.05	24.47 -0.78 -0.03	33.59 -0.29 0.00
LOWER___HUDSON 24059	29.75 1.14 -0.03	42.98 1.83 -3.92	40.05 1.18 -14.59	27.91 1.26 -0.61	28.98 1.55 0.00	15.80 0.64 0.00	29.00 1.22 0.00	49.12 1.09 -23.91	50.53 1.27 -21.02	55.37 1.56 -20.76	56.27 2.29 -3.86	55.54 1.88 0.00	73.45 2.39 -7.72	73.93 2.64 -3.79	79.35 1.64 -25.46	72.98 2.81 0.00	88.34 0.72 -57.57	86.11 0.93 -49.43	63.05 0.81 -24.14	60.14 0.74 -29.63	61.90 0.62 -36.76	61.64 0.60 -38.63	47.59 0.62 -21.75	35.19 1.30 0.00
MEDINA___POWER 24015	29.31 0.73 0.00	38.49 0.73 -0.53	26.79 0.53 -1.98	26.69 0.57 -0.08	27.95 0.52 0.00	15.53 0.37 0.00	28.01 0.24 0.00	27.39 -0.08 -3.35	31.19 -0.13 -3.07	35.89 -0.10 -2.95	51.28 0.64 -0.51	54.91 1.25 0.00	65.78 1.41 -1.03	69.56 1.55 -0.51	56.63 0.97 -3.41	71.82 1.65 0.00	38.21 0.44 -7.72	42.93 0.55 -6.62	42.00 0.67 -3.24	34.16 0.42 -3.97	29.77 0.33 -4.93	27.92 0.32 -5.18	28.45 0.31 -2.91	33.63 -0.26 0.00
MILLIKEN___1 23584	26.47 -2.11 0.00	34.69 -3.05 -0.52	24.13 -2.07 -1.92	23.84 -2.28 -0.08	25.07 -2.36 0.00	14.14 -1.03 0.00	26.01 -1.76 0.00	25.73 -1.54 -3.15	29.42 -1.58 -2.77	34.03 -1.76 -2.73	47.39 -3.25 -0.52	49.95 -3.71 0.00	60.25 -4.11 -1.01	63.61 -4.39 -0.50	52.36 -3.23 -3.34	65.58 -4.59 0.00	36.06 -1.55 -7.56	40.32 -1.92 -6.49	39.08 -2.18 -3.17	31.82 -1.84 -3.89	27.93 -1.42 -4.83	26.33 -1.16 -5.08	26.41 -1.67 -2.86	31.34 -2.55 0.00
MILLIKEN___2 23585	26.47 -2.11 0.00	34.69 -3.05 -0.52	24.13 -2.08 -1.92	23.84 -2.28 -0.08	25.07 -2.36 0.00	14.13 -1.03 0.00	26.00 -1.77 0.00	25.73 -1.53 -3.15	29.42 -1.58 -2.77	34.03 -1.76 -2.73	47.39 -3.26 -0.52	49.95 -3.72 0.00	60.25 -4.11 -1.01	63.61 -4.39 -0.50	52.36 -3.23 -3.34	65.58 -4.59 0.00	36.06 -1.55 -7.56	40.32 -1.92 -6.49	39.07 -2.19 -3.17	31.81 -1.85 -3.89	27.93 -1.42 -4.83	26.33 -1.17 -5.08	26.41 -1.67 -2.86	31.34 -2.55 0.00
MILLIKEN___DIESEL 23629	26.47 -2.11 0.00	34.69 -3.05 -0.52	24.13 -2.08 -1.92	23.84 -2.28 -0.08	25.07 -2.36 0.00	14.13 -1.03 0.00	26.00 -1.77 0.00	25.73 -1.53 -3.15	29.42 -1.58 -2.77	34.03 -1.76 -2.73	47.39 -3.26 -0.52	49.95 -3.72 0.00	60.25 -4.11 -1.01	63.61 -4.39 -0.50	52.36 -3.23 -3.34	65.58 -4.59 0.00	36.06 -1.55 -7.56	40.32 -1.92 -6.49	39.07 -2.19 -3.17	31.81 -1.85 -3.89	27.93 -1.42 -4.83	26.33 -1.17 -5.08	26.41 -1.67 -2.86	31.34 -2.55 0.00
MONGAUP___HYD 23641	30.45 1.85 -0.02	42.42 2.16 -3.04	36.98 1.40 -11.30	27.95 1.45 -0.47	28.81 1.38 0.00	16.02 0.86 0.00	29.54 1.77 0.00	44.35 1.73 -18.51	46.52 2.00 -16.27	51.48 2.36 -16.07	56.61 3.50 -2.99	57.34 3.67 0.00	73.67 4.35 -5.98	75.00 4.56 -2.94	75.81 3.84 -19.71	74.86 4.69 0.00	77.00 2.38 -44.57	76.79 2.77 -38.26	59.77 2.98 -18.69	54.98 2.28 -22.94	54.84 1.86 -28.46	53.98 1.66 -29.90	43.90 1.84 -16.84	36.00 2.11 0.00
MONTAUK___DIESEL	31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70

23721	2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
N SALMON___HYD	28.06	36.50	23.77	25.53	27.07	14.90	27.31	23.54	27.52	32.26	49.11	52.65	62.17	66.30	51.16	68.95	29.23	34.86	37.23	29.04	23.86	21.81	24.58	33.49
24042	-0.52	-0.71	-0.47	-0.50	-0.36	-0.26	-0.46	-0.50	-0.65	-0.72	-1.00	-1.02	-1.15	-1.19	-1.02	-1.22	-0.64	-0.74	-0.78	-0.64	-0.54	-0.48	-0.58	-0.39
	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.07	0.06	0.07	0.01	0.00	0.02	0.01	0.07	0.00	0.17	0.15	0.07	0.10	0.12	0.12	0.07	0.00
N.E._GEN_SANDY PD	29.21	41.82	38.53	27.20	28.16	15.44	28.33	47.13	48.64	53.39	55.01	54.63	71.84	72.45	77.00	71.65	84.44	82.62	61.16	57.97	59.32	58.93	45.94	34.52
24062	0.61	0.91	0.56	0.60	0.73	0.28	0.56	0.58	0.68	0.86	1.26	0.96	1.26	1.39	0.87	1.48	0.39	0.50	0.42	0.41	0.32	0.28	0.32	0.63
	-0.03	-3.68	-13.69	-0.57	0.00	0.00	0.00	-22.43	-19.72	-19.48	-3.62	0.00	-7.24	-3.56	-23.88	0.00	-54.01	-46.36	-22.65	-27.79	-34.49	-36.23	-20.40	0.00
NARROWS_GT1_1	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24228	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_2	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24229	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_3	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24230	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_4	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24231	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_5	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24232	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_6	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24233	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_7	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24234	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_8	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24235	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT1_GRP	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
23726	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26

	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_1	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24236	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_2	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24237	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_3	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24238	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_4	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24239	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_5	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24240	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_6	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24241	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_7	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24242	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_8	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
24243	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NARROWS_GT2_GRP	32.01	44.37	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	76.95	78.25	78.91	78.13	79.77	79.67	62.02	57.12	56.77	55.84	45.91	38.15
23741	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	7.45	7.72	6.37	7.96	3.85	4.53	4.69	3.74	2.96	2.64	3.35	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NEG CAPITAL___MECHNVIL	29.75	42.99	40.09	27.91	28.98	15.80	29.00	49.19	50.59	55.44	56.28	55.54	73.47	73.94	79.43	72.98	88.50	86.25	63.12	60.23	62.01	61.76	47.65	35.19
23645	1.14	1.83	1.18	1.26	1.55	0.64	1.22	1.09	1.27	1.56	2.29	1.88	2.39	2.64	1.64	2.81	0.72	0.93	0.81	0.74	0.62	0.60	0.62	1.30
	-0.03	-3.93	-14.64	-0.61	0.00	0.00	0.00	-23.98	-21.08	-20.83	-3.87	0.00	-7.74	-3.80	-25.53	0.00	-57.74	-49.57	-24.22	-29.72	-36.87	-38.74	-21.81	0.00
NEG CENTRAL_HIGH_ACRES	26.36	34.35	23.40	23.68	24.89	13.97	25.70	24.34	27.95	32.24	45.24	48.02	57.38	60.66	49.38	62.64	33.05	37.39	36.94	29.69	25.91	24.50	25.15	30.83
23767	-2.22	-3.24	-2.23	-2.42	-2.54	-1.20	-2.07	-1.97	-2.21	-2.72	-5.24	-5.65	-6.66	-7.18	-5.19	-7.53	-2.25	-2.88	-3.36	-2.79	-1.96	-1.44	-2.06	-3.06
	0.00	-0.36	-1.34	-0.06	0.00	0.00	0.00	-2.20	-1.92	-1.90	-0.35	0.00	-0.70	-0.35	-2.32	0.00	-5.25	-4.51	-2.21	-2.71	-3.36	-3.53	-1.99	0.00



NEG CENTRAL__INDECK 23768	26.67 -1.91 0.00	35.10 -2.66 -0.53	24.57 -1.66 -1.95	24.37 -1.75 -0.08	25.42 -2.01 0.00	14.29 -0.87 0.00	25.98 -1.79 0.00	25.32 -1.99 -3.20	28.44 -2.60 -2.80	32.46 -3.36 -2.77	47.09 -3.58 -0.54	51.02 -2.65 0.00	60.82 -3.54 -1.02	64.43 -3.57 -0.50	51.82 -3.81 -3.38	66.64 -3.53 0.00	34.81 -2.87 -7.63	39.10 -3.20 -6.55	37.91 -3.38 -3.20	31.18 -2.52 -3.93	27.18 -2.21 -4.88	25.53 -2.01 -5.12	26.53 -1.58 -2.88	31.85 -2.04 0.00
NEG CENTRAL__SENECA 23627	26.86 -1.72 0.00	35.23 -2.43 -0.44	24.34 -1.56 -1.62	24.41 -1.69 -0.07	25.59 -1.84 0.00	14.34 -0.82 0.00	26.27 -1.51 0.00	25.28 -1.49 -2.65	28.87 -1.69 -2.32	33.28 -2.06 -2.30	46.55 -4.01 -0.44	49.19 -4.48 0.00	59.23 -4.96 -0.85	62.45 -5.47 -0.42	51.73 -3.32 -2.81	64.33 -5.84 0.00	34.80 -1.59 -6.35	39.20 -2.00 -5.45	38.97 -1.79 -2.67	31.41 -1.63 -3.27	27.31 -1.26 -4.05	25.53 -1.14 -4.26	26.45 -1.17 -2.40	32.17 -1.72 0.00
NEG NORTH_FLCN_SEA 23793	29.72 1.14 0.00	38.50 1.29 0.02	24.98 0.78 0.08	26.83 0.79 0.00	28.24 0.81 0.00	15.75 0.58 0.00	29.09 1.32 0.00	25.32 1.33 0.13	29.88 1.75 0.11	35.17 2.23 0.11	53.11 3.01 0.02	56.42 2.76 0.00	66.66 3.36 0.04	70.98 3.50 0.02	55.25 3.13 0.13	73.73 3.56 0.00	31.71 1.97 0.31	37.79 2.30 0.26	40.54 2.57 0.13	31.45 1.84 0.16	25.81 1.49 0.20	23.56 1.35 0.21	26.43 1.32 0.12	35.23 1.35 0.00
NEG NORTH_KES_CHATEGAY 23792	28.16 -0.42 0.00	36.69 -0.52 0.02	23.87 -0.34 0.07	25.64 -0.40 0.00	27.12 -0.31 0.00	14.94 -0.23 0.00	27.34 -0.43 0.00	23.64 -0.36 0.11	27.73 -0.40 0.10	32.46 -0.50 0.10	49.34 -0.77 0.02	52.87 -0.79 0.00	62.28 -1.03 0.04	66.40 -1.08 0.02	51.21 -0.92 0.12	69.06 -1.11 0.00	29.21 -0.56 0.27	34.87 -0.65 0.23	37.25 -0.73 0.11	29.08 -0.55 0.14	23.87 -0.46 0.18	21.80 -0.43 0.19	24.67 -0.45 0.10	33.45 -0.44 0.00
NEG NORTH__ALICE_FALLS 23915	28.31 -0.27 0.00	36.93 -0.28 0.02	24.03 -0.17 0.08	25.81 -0.22 0.00	27.37 -0.06 0.00	15.02 -0.14 0.00	27.50 -0.27 0.00	23.72 -0.27 0.13	27.85 -0.28 0.11	32.64 -0.30 0.11	49.64 -0.47 0.02	53.11 -0.56 0.00	62.53 -0.77 0.04	66.68 -0.80 0.02	51.40 -0.72 0.13	69.35 -0.82 0.00	29.28 -0.46 0.30	34.96 -0.53 0.26	37.36 -0.61 0.13	29.15 -0.46 0.16	23.93 -0.39 0.20	21.85 -0.36 0.21	24.74 -0.37 0.12	33.61 -0.28 0.00
NEG NORTH__LWR_SARANAC 23913	28.31 -0.27 0.00	36.93 -0.28 0.02	24.03 -0.17 0.08	25.81 -0.22 0.00	27.37 -0.06 0.00	15.02 -0.14 0.00	27.50 -0.27 0.00	23.72 -0.27 0.13	27.85 -0.28 0.11	32.64 -0.30 0.11	49.64 -0.47 0.02	53.11 -0.56 0.00	62.53 -0.77 0.04	66.68 -0.80 0.02	51.40 -0.72 0.13	69.35 -0.82 0.00	29.28 -0.46 0.30	34.96 -0.53 0.26	37.36 -0.61 0.13	29.15 -0.46 0.16	23.93 -0.39 0.20	21.85 -0.36 0.21	24.74 -0.37 0.12	33.61 -0.28 0.00
NEG NORTH__PLATTSBURG 23628	28.05 -0.52 0.00	36.62 -0.59 0.02	23.83 -0.37 0.08	25.60 -0.44 0.00	27.10 -0.33 0.00	14.90 -0.27 0.00	27.24 -0.54 0.00	23.48 -0.51 0.13	27.59 -0.54 0.11	32.32 -0.62 0.11	49.14 -0.96 0.02	52.58 -1.09 0.00	61.94 -1.37 0.04	66.04 -1.44 0.02	50.91 -1.20 0.13	68.69 -1.48 0.00	29.01 -0.74 0.30	34.63 -0.86 0.26	37.00 -0.97 0.13	28.88 -0.73 0.16	23.70 -0.61 0.20	21.65 -0.56 0.21	24.52 -0.59 0.12	33.23 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	26.10 -2.48 0.00	34.40 -3.29 -0.46	24.01 -2.00 -1.73	24.04 -2.07 -0.07	24.99 -2.44 0.00	14.11 -1.05 0.00	25.45 -2.32 0.00	24.46 -2.47 -2.82	27.61 -3.09 -2.46	31.66 -3.82 -2.43	46.56 -4.00 -0.44	50.95 -2.71 0.00	60.46 -3.78 -0.90	64.17 -3.77 -0.44	50.98 -4.25 -2.97	66.48 -3.69 0.00	33.58 -3.20 -6.73	37.95 -3.58 -5.78	37.08 -3.83 -2.82	30.48 -2.75 -3.46	26.44 -2.38 -4.30	24.80 -2.13 -4.52	25.77 -2.00 -2.54	31.16 -2.73 0.00
NEG WEST__LANCASTR 23811	26.48 -2.10 0.00	35.06 -2.71 -0.55	24.75 -1.56 -2.03	24.50 -1.62 -0.08	25.49 -1.94 0.00	14.35 -0.81 0.00	25.96 -1.81 0.00	25.51 -1.91 -3.31	28.79 -2.34 -2.88	33.03 -2.87 -2.85	47.32 -3.32 -0.51	51.36 -2.30 0.00	61.42 -2.98 -1.06	64.98 -3.05 -0.52	52.73 -3.02 -3.49	67.12 -3.05 0.00	35.76 -2.18 -7.89	40.06 -2.47 -6.78	38.88 -2.52 -3.31	31.92 -1.91 -4.06	27.88 -1.68 -5.04	26.16 -1.55 -5.30	26.72 -1.48 -2.98	31.52 -2.36 0.00
NEG PENN_ALLEGHNY 23528	26.74 -1.84 -0.01	36.02 -2.21 -1.01	26.85 -1.18 -3.75	24.97 -1.22 -0.16	25.95 -1.48 0.00	14.53 -0.64 0.00	26.34 -1.43 0.00	28.77 -1.50 -6.15	31.90 -1.78 -5.44	36.28 -2.14 -5.37	48.30 -2.83 -1.01	51.45 -2.21 0.00	62.80 -2.54 -2.00	65.76 -2.72 -0.98	56.76 -2.07 -6.58	67.34 -2.83 0.00	43.62 -1.30 -14.87	47.00 -1.52 -12.77	42.92 -1.41 -6.24	36.18 -1.24 -7.65	32.89 -1.12 -9.50	31.27 -1.13 -9.98	29.68 -1.16 -5.62	31.66 -2.23 0.00
NEPA__ENERGY 23901	27.12 -1.46	35.71 -2.12	25.25 -1.24	24.84 -1.29	25.83 -1.60	14.54 -0.62	26.52 -1.25	26.52 -1.19	30.02 -1.35	34.45 -1.70	48.34 -2.35	51.80 -1.86	62.49 -2.00	65.87 -2.20	54.68 -1.37	67.83 -2.34	38.00 -0.63	42.31 -0.82	41.05 -0.64	33.48 -0.71	29.43 -0.56	27.65 -0.53	27.90 -0.56	32.19 -1.70

	0.00	-0.59	-2.21	-0.09	0.00	0.00	0.00	-3.60	-3.13	-3.10	-0.56	0.00	-1.15	-0.57	-3.80	0.00	-8.58	-7.37	-3.60	-4.42	-5.48	-5.76	-3.24	0.00
NEVERSINK___HYD	29.09	40.39	34.14	26.82	27.79	15.41	28.12	39.98	42.01	44.46	49.01	50.33	63.73	65.32	63.58	65.63	61.21	61.89	49.49	44.98	44.19	43.29	36.76	33.13
23608	0.50	0.62	0.41	0.39	0.36	0.24	0.35	0.39	0.17	-1.41	-3.33	-3.33	-4.05	-4.36	-3.31	-4.54	-1.93	-2.27	-2.48	-1.83	-1.46	-1.33	-0.96	-0.75
	-0.02	-2.54	-9.44	-0.39	0.00	0.00	0.00	-15.47	-13.60	-12.83	-2.22	0.00	-4.44	-2.18	-14.64	0.00	-33.09	-28.41	-13.88	-17.03	-21.13	-22.20	-12.50	0.00
NIAGARA___	26.43	34.85	24.27	24.33	25.27	14.23	25.69	24.72	27.87	31.83	44.98	48.28	57.78	61.02	49.99	62.95	33.85	37.99	37.30	30.45	26.67	25.09	26.00	31.53
23760	-2.15	-2.84	-1.74	-1.78	-2.16	-0.93	-2.08	-2.23	-2.84	-3.65	-5.58	-5.38	-6.47	-6.92	-5.24	-7.22	-2.94	-3.55	-3.62	-2.79	-2.15	-1.85	-1.77	-2.36
	0.00	-0.47	-1.73	-0.07	0.00	0.00	0.00	-2.83	-2.47	-2.44	-0.44	0.00	-0.90	-0.44	-2.98	0.00	-6.74	-5.79	-2.83	-3.47	-4.31	-4.53	-2.55	0.00
NINE_MILE_1	27.46	35.96	24.06	25.07	26.36	14.59	26.70	24.32	28.10	32.68	48.21	51.48	61.14	64.93	51.41	67.30	31.70	36.76	37.79	30.05	25.36	23.44	25.33	32.58
23575	-1.12	-1.47	-0.94	-1.00	-1.07	-0.57	-1.07	-0.98	-1.18	-1.40	-2.11	-2.19	-2.58	-2.76	-2.10	-2.87	-1.19	-1.43	-1.49	-1.18	-0.97	-0.87	-0.97	-1.31
	0.00	-0.19	-0.72	-0.03	0.00	0.00	0.00	-1.19	-1.04	-1.03	-0.19	0.00	-0.38	-0.19	-1.26	0.00	-2.84	-2.44	-1.19	-1.46	-1.81	-1.90	-1.07	0.00
NINE_MILE_2	27.40	35.89	24.01	25.02	26.31	14.57	26.65	24.26	28.04	32.61	48.11	51.38	61.02	64.81	51.31	67.17	31.62	36.68	37.72	29.99	25.31	23.39	25.28	32.51
23744	-1.17	-1.53	-0.99	-1.05	-1.12	-0.59	-1.13	-1.03	-1.23	-1.46	-2.20	-2.29	-2.70	-2.88	-2.19	-3.00	-1.25	-1.49	-1.56	-1.23	-1.01	-0.91	-1.01	-1.37
	0.00	-0.19	-0.72	-0.03	0.00	0.00	0.00	-1.18	-1.03	-1.02	-0.19	0.00	-0.38	-0.19	-1.25	0.00	-2.82	-2.42	-1.18	-1.46	-1.80	-1.89	-1.07	0.00
NM CAPITAL___NUG	29.75	42.98	40.05	27.91	28.98	15.80	29.00	49.12	50.53	55.37	56.27	55.54	73.45	73.93	79.35	72.98	88.34	86.11	63.05	60.14	61.90	61.64	47.59	35.19
23643	1.14	1.83	1.18	1.26	1.55	0.64	1.22	1.09	1.27	1.56	2.29	1.88	2.39	2.64	1.64	2.81	0.72	0.93	0.81	0.74	0.62	0.60	0.62	1.30
	-0.03	-3.92	-14.59	-0.61	0.00	0.00	0.00	-23.91	-21.02	-20.76	-3.86	0.00	-7.72	-3.79	-25.46	0.00	-57.57	-49.43	-24.14	-29.63	-36.76	-38.63	-21.75	0.00
NM CENTRAL___NUG	28.06	36.73	24.59	25.57	27.07	14.90	27.31	24.89	28.70	33.45	49.33	52.65	62.61	66.51	52.58	68.95	32.47	37.64	38.59	30.71	25.93	23.98	25.80	33.49
23634	-0.52	-0.71	-0.47	-0.50	-0.36	-0.26	-0.46	-0.50	-0.65	-0.72	-1.00	-1.02	-1.15	-1.19	-1.02	-1.22	-0.64	-0.74	-0.78	-0.64	-0.54	-0.48	-0.58	-0.39
	0.00	-0.21	-0.78	-0.03	0.00	0.00	0.00	-1.28	-1.12	-1.12	-0.21	0.00	-0.41	-0.20	-1.35	0.00	-3.06	-2.63	-1.28	-1.57	-1.95	-2.05	-1.15	0.00
NM MOHAWK___NUG	28.80	37.51	24.34	26.26	27.65	15.29	28.00	24.09	28.28	33.14	50.55	54.11	63.82	68.06	52.45	70.79	29.73	35.56	38.17	29.73	24.35	22.22	25.21	34.11
23633	0.22	0.32	0.21	0.23	0.22	0.12	0.23	0.22	0.25	0.30	0.46	0.45	0.56	0.60	0.46	0.62	0.27	0.32	0.33	0.26	0.22	0.20	0.21	0.22
	0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
NM NORTH___NUG	28.27	36.75	23.89	25.66	27.15	14.97	27.43	23.64	27.77	32.50	49.34	52.96	62.37	66.51	51.27	69.18	29.26	34.91	37.29	29.14	23.93	21.86	24.71	33.68
24055	-0.30	-0.46	-0.32	-0.37	-0.27	-0.19	-0.34	-0.38	-0.38	-0.46	-0.76	-0.70	-0.94	-0.97	-0.87	-0.99	-0.54	-0.63	-0.70	-0.50	-0.43	-0.39	-0.42	-0.21
	0.00	0.02	0.06	0.00	0.00	0.00	0.00	0.10	0.09	0.09	0.02	0.00	0.03	0.02	0.11	0.00	0.25	0.21	0.10	0.13	0.15	0.16	0.09	0.00
NM WEST___NUG	26.52	34.96	24.37	24.40	25.33	14.28	25.79	24.86	28.03	32.04	45.27	48.58	58.14	61.40	50.33	63.34	34.11	38.28	37.56	30.66	26.86	25.27	26.17	31.68
23774	-2.06	-2.74	-1.67	-1.71	-2.10	-0.89	-1.98	-2.12	-2.71	-3.48	-5.30	-5.08	-6.12	-6.55	-4.94	-6.83	-2.77	-3.35	-3.40	-2.62	-2.02	-1.73	-1.64	-2.21
	0.00	-0.47	-1.76	-0.07	0.00	0.00	0.00	-2.87	-2.50	-2.47	-0.44	0.00	-0.92	-0.45	-3.02	0.00	-6.84	-5.87	-2.87	-3.52	-4.36	-4.59	-2.58	0.00
NM_ST_REGIS___HYD	28.20	36.67	23.87	25.57	27.17	14.90	27.40	23.68	27.76	32.49	49.32	53.10	62.47	66.64	51.26	69.33	29.35	34.97	37.16	29.19	23.98	21.91	24.63	33.72
24053	-0.37	-0.56	-0.41	-0.47	-0.26	-0.26	-0.37	-0.46	-0.49	-0.57	-0.82	-0.57	-0.87	-0.86	-1.00	-0.84	-0.73	-0.81	-0.95	-0.60	-0.56	-0.53	-0.61	-0.16
	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.04	-0.03	-0.01	-0.02	-0.02	-0.02	-0.01	0.00
NORTHPORT___1	31.53	43.75	38.15	29.02	29.97	22.33	44.53	47.00	48.05	53.23	58.74	77.29	95.34	93.49	129.01	106.20	101.72	96.16	96.04	95.11	94.57	93.93	57.22	45.79
23551	2.93	3.40	2.24	2.49	2.54	1.56	3.22	2.77	3.04	3.63	5.54	5.86	6.91	7.35	5.72	7.64	3.30	3.94	4.13	3.11	2.49	2.24	2.63	3.21
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70

NORTHPORT__2	31.53	43.74	38.15	29.02	29.96	22.32	44.54	46.99	48.03	53.21	58.72	77.28	95.33	93.47	128.99	106.18	101.71	96.15	96.03	95.10	94.56	93.92	57.22	45.79
23552	2.93	3.39	2.24	2.50	2.53	1.56	3.23	2.76	3.01	3.61	5.52	5.84	6.89	7.33	5.71	7.63	3.28	3.92	4.12	3.10	2.48	2.24	2.63	3.21
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
NORTHPORT__3	31.22	43.53	38.01	28.78	29.73	22.16	44.26	46.86	47.96	53.05	58.17	76.48	94.44	92.47	128.48	105.09	101.54	95.90	95.82	94.93	94.43	93.77	57.01	45.64
23553	2.63	3.18	2.10	2.26	2.30	1.40	2.94	2.63	2.94	3.45	4.97	5.05	6.01	6.34	5.19	6.54	3.12	3.68	3.91	2.93	2.36	2.08	2.42	3.06
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
NORTHPORT__4	31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70
23650	2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
NORTHPORT__IC	31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70
23718	2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
NSINS_S._GLNS_FALLS	29.71	42.64	39.93	27.58	28.64	15.68	28.86	49.42	51.04	55.89	56.32	54.91	73.03	73.46	79.20	72.45	88.76	86.39	62.98	60.36	62.41	62.27	48.19	35.19
23858	1.10	1.42	0.81	0.92	1.21	0.52	1.09	0.98	1.42	1.72	2.27	1.25	1.83	2.10	1.06	2.28	0.16	0.37	0.33	0.45	0.50	0.57	0.85	1.30
	-0.03	-3.99	-14.84	-0.62	0.00	0.00	0.00	-24.32	-21.38	-21.12	-3.93	0.00	-7.85	-3.86	-25.90	0.00	-58.55	-50.27	-24.55	-30.14	-37.39	-39.29	-22.12	0.00
NYISO_LBMP_REFERENCE	28.58	37.23	24.28	26.04	27.43	15.16	27.77	24.12	28.24	33.05	50.13	53.67	63.34	67.50	52.25	70.17	30.05	35.75	38.09	29.77	24.51	22.41	25.22	33.89
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	32.02	44.32	38.47	29.30	30.22	22.47	44.78	47.22	48.40	53.72	59.60	78.18	96.30	94.55	129.59	107.35	101.94	96.47	96.32	95.34	94.73	94.12	57.57	46.19
23794	3.42	3.97	2.56	2.78	2.79	1.71	3.46	2.99	3.38	4.12	6.40	6.75	7.86	8.42	6.31	8.79	3.52	4.24	4.41	3.34	2.65	2.43	2.98	3.61
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
O.H._GEN_BRUCE	27.01	35.62	24.88	24.82	25.80	14.49	26.21	25.49	28.73	32.91	46.39	49.69	59.58	62.88	51.75	64.83	35.28	39.51	38.69	31.58	27.67	26.00	26.77	32.16
24063	-1.57	-2.11	-1.27	-1.30	-1.63	-0.67	-1.56	-1.68	-2.17	-2.77	-4.21	-3.98	-4.73	-5.10	-3.72	-5.34	-2.04	-2.48	-2.45	-1.93	-1.49	-1.29	-1.20	-1.73
	0.00	-0.50	-1.87	-0.08	0.00	0.00	0.00	-3.05	-2.66	-2.63	-0.48	0.00	-0.98	-0.48	-3.22	0.00	-7.28	-6.25	-3.05	-3.75	-4.64	-4.88	-2.75	0.00
OAK ORCHARD__HYD	26.97	35.42	24.37	24.74	25.73	14.45	26.22	24.70	28.05	32.22	46.18	49.78	59.38	62.86	50.77	64.97	33.30	37.79	37.62	30.44	26.32	24.63	26.00	32.11
24046	-1.61	-2.18	-1.32	-1.35	-1.70	-0.71	-1.55	-1.72	-2.21	-2.82	-4.31	-3.89	-4.70	-5.01	-3.92	-5.20	-2.27	-2.69	-2.79	-2.17	-1.72	-1.48	-1.31	-1.78
	0.00	-0.38	-1.41	-0.06	0.00	0.00	0.00	-2.31	-2.02	-1.99	-0.37	0.00	-0.74	-0.36	-2.44	0.00	-5.52	-4.74	-2.32	-2.84	-3.52	-3.70	-2.08	0.00
ONONDAGA_REF_OCCRA	27.89	36.59	24.77	25.45	26.80	14.83	27.15	25.25	28.96	33.61	48.98	52.24	62.20	65.96	52.74	68.27	33.51	38.45	38.90	31.16	26.57	24.67	26.18	33.15
23987	-0.69	-0.93	-0.59	-0.63	-0.63	-0.33	-0.62	-0.65	-0.84	-0.98	-1.43	-1.42	-1.71	-1.83	-1.40	-1.90	-0.81	-0.96	-0.99	-0.80	-0.66	-0.60	-0.65	-0.73
	0.00	-0.29	-1.09	-0.05	0.00	0.00	0.00	-1.78	-1.56	-1.54	-0.28	0.00	-0.57	-0.28	-1.89	0.00	-4.27	-3.66	-1.79	-2.19	-2.72	-2.86	-1.61	0.00
ONONDAGA__COGEN	27.55	36.16	24.53	25.16	26.47	14.68	26.86	25.04	28.68	33.17	48.17	51.35	61.21	64.88	52.05	67.12	33.24	38.09	38.42	30.83	26.35	24.48	25.91	32.59
23986	-1.03	-1.38	-0.88	-0.92	-0.96	-0.49	-0.91	-0.92	-1.18	-1.47	-2.25	-2.32	-2.72	-2.92	-2.16	-3.05	-1.23	-1.47	-1.52	-1.22	-1.00	-0.90	-0.99	-1.29
	0.00	-0.30	-1.13	-0.05	0.00	0.00	0.00	-1.85	-1.62	-1.59	-0.29	0.00	-0.59	-0.29	-1.96	0.00	-4.43	-3.80	-1.86	-2.28	-2.83	-2.97	-1.67	0.00
OSWEGATCHIE__HYD	28.39	36.92	24.15	25.73	27.42	15.00	27.65	24.11	28.14	32.94	49.82	53.54	63.09	67.26	51.98	69.93	30.17	35.76	37.75	29.70	24.52	22.46	25.01	34.11
	-0.19	-0.35	-0.28	-0.31	-0.01	-0.16	-0.12	-0.25	-0.31	-0.30	-0.34	-0.13	-0.32	-0.28	-0.52	-0.24	-0.45	-0.48	-0.58	-0.36	-0.35	-0.34	-0.43	0.22

24044		0.00	-0.04	-0.15	-0.01	0.00	0.00	0.00	-0.24	-0.21	-0.19	-0.04	0.00	-0.08	-0.04	-0.26	0.00	-0.57	-0.49	-0.24	-0.29	-0.36	-0.38	-0.21	0.00
OSWEGO__5		27.65	36.24	24.33	25.25	26.56	14.70	26.89	24.65	28.43	33.04	48.56	51.84	61.63	65.42	51.96	67.78	32.32	37.37	38.23	30.47	25.80	23.88	25.66	32.83
23606		-0.92	-1.21	-0.78	-0.82	-0.87	-0.46	-0.88	-0.83	-1.00	-1.19	-1.78	-1.82	-2.15	-2.29	-1.74	-2.39	-0.99	-1.18	-1.23	-0.98	-0.80	-0.72	-0.80	-1.06
		0.00	-0.22	-0.83	-0.03	0.00	0.00	0.00	-1.36	-1.19	-1.18	-0.22	0.00	-0.44	-0.21	-1.44	0.00	-3.27	-2.80	-1.37	-1.68	-2.09	-2.19	-1.23	0.00
OSWEGO__6		27.65	36.24	24.33	25.25	26.56	14.70	26.87	24.64	28.41	33.02	48.54	51.83	61.62	65.41	51.95	67.76	32.32	37.37	38.24	30.47	25.80	23.88	25.66	32.83
23613		-0.92	-1.21	-0.78	-0.82	-0.87	-0.47	-0.90	-0.84	-1.02	-1.21	-1.81	-1.83	-2.16	-2.31	-1.75	-2.41	-0.99	-1.18	-1.23	-0.98	-0.80	-0.72	-0.80	-1.06
		0.00	-0.22	-0.83	-0.03	0.00	0.00	0.00	-1.36	-1.19	-1.18	-0.22	0.00	-0.44	-0.21	-1.44	0.00	-3.27	-2.80	-1.37	-1.68	-2.09	-2.19	-1.23	0.00
OXBOW____		26.43	34.80	24.32	24.30	25.22	14.24	25.79	24.87	28.05	32.09	45.34	48.66	58.29	61.55	50.52	63.48	34.28	38.45	37.72	30.76	26.95	25.36	26.23	31.67
24026		-2.15	-2.90	-1.73	-1.81	-2.21	-0.92	-1.98	-2.14	-2.71	-3.46	-5.23	-5.01	-5.98	-6.41	-4.79	-6.69	-2.67	-3.22	-3.27	-2.56	-1.97	-1.69	-1.60	-2.22
		0.00	-0.48	-1.77	-0.07	0.00	0.00	0.00	-2.90	-2.52	-2.50	-0.45	0.00	-0.93	-0.46	-3.05	0.00	-6.90	-5.92	-2.89	-3.55	-4.41	-4.63	-2.61	0.00
PEEKSKILL____		31.03	43.17	37.63	28.39	29.25	16.28	30.12	45.31	47.55	52.69	58.01	58.80	75.49	76.85	77.66	76.71	78.80	78.61	61.23	56.27	56.09	55.20	44.88	36.73
23653		2.43	2.84	1.81	1.88	1.82	1.12	2.35	2.28	2.68	3.21	4.84	5.14	6.04	6.35	5.28	6.54	3.22	3.77	4.04	3.07	2.50	2.23	2.45	2.84
		-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.92	-16.63	-16.43	-3.05	0.00	-6.11	-3.00	-20.13	0.00	-45.53	-39.09	-19.09	-23.43	-29.08	-30.55	-17.20	0.00
PJM_GEN_KEystone		27.99	37.03	26.27	25.66	26.72	14.95	26.66	27.04	30.39	34.86	48.26	51.35	62.16	65.32	55.21	67.09	39.22	43.37	41.83	34.27	30.37	28.57	28.66	33.22
24065		-0.59	-0.86	-0.48	-0.48	-0.71	-0.22	-1.11	-1.09	-1.33	-1.63	-2.50	-2.32	-2.46	-2.81	-1.26	-3.08	-0.37	-0.57	-0.26	-0.41	-0.24	-0.24	-0.17	-0.67
		0.00	-0.66	-2.46	-0.10	0.00	0.00	0.00	-4.01	-3.48	-3.44	-0.63	0.00	-1.28	-0.63	-4.22	0.00	-9.54	-8.19	-4.00	-4.91	-6.09	-6.40	-3.60	0.00
PLEASANTVLY__LBMP		30.01	42.18	37.40	27.71	28.56	15.84	29.10	45.09	47.08	51.98	56.05	56.48	73.12	74.24	76.13	73.91	79.17	78.48	60.16	55.84	56.13	55.40	44.47	35.37
24000		1.41	1.72	1.11	1.17	1.13	0.68	1.33	1.30	1.54	1.84	2.75	2.82	3.42	3.62	2.93	3.74	1.75	2.06	2.20	1.69	1.36	1.20	1.35	1.49
		-0.02	-3.23	-12.01	-0.50	0.00	0.00	0.00	-19.68	-17.30	-17.09	-3.18	0.00	-6.35	-3.12	-20.95	0.00	-47.37	-40.67	-19.87	-24.38	-30.26	-31.79	-17.89	0.00
POLETTI____		31.52	43.78	38.09	28.80	29.65	16.51	30.64	45.91	48.14	53.34	58.74	59.53	76.38	77.74	78.63	77.58	79.69	79.54	62.03	56.96	56.72	55.78	45.42	37.34
23519		2.92	3.43	2.18	2.28	2.22	1.35	2.87	2.74	3.15	3.74	5.54	5.87	6.88	7.21	6.09	7.41	3.77	4.40	4.70	3.58	2.91	2.58	2.87	3.45
		-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.05	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
PORT_JEFF_3		32.00	44.29	38.44	29.27	30.19	22.45	44.64	46.89	47.93	53.14	58.77	77.29	95.28	93.47	128.76	106.21	101.46	95.90	95.72	94.87	94.34	93.76	57.16	45.69
23555		3.40	3.94	2.53	2.74	2.76	1.69	3.32	2.66	2.92	3.54	5.57	5.85	6.84	7.33	5.48	7.66	3.04	3.68	3.81	2.87	2.26	2.07	2.57	3.11
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
PORT_JEFF_4		31.97	44.26	38.43	29.24	30.17	22.44	44.62	46.93	47.97	53.22	58.84	77.34	95.34	93.53	128.80	106.28	101.50	95.93	95.75	94.92	94.37	93.77	57.17	45.75
23616		3.37	3.91	2.52	2.72	2.74	1.68	3.31	2.70	2.95	3.61	5.64	5.90	6.90	7.40	5.51	7.73	3.07	3.71	3.84	2.92	2.29	2.08	2.59	3.17
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
PORT_JEFF_IC		32.07	44.37	38.49	29.32	30.25	22.48	44.74	47.04	48.13	53.38	59.14	77.69	95.74	93.96	129.13	106.73	101.67	96.15	95.99	95.08	94.50	93.91	57.34	45.92
23713		3.47	4.02	2.58	2.80	2.82	1.72	3.42	2.81	3.12	3.77	5.94	6.26	7.31	7.83	5.85	8.18	3.25	3.92	4.08	3.07	2.42	2.22	2.75	3.33
		-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
PROJECT__ORANGE		28.04	36.76	24.78	25.59	26.95	14.89	27.25	25.14	28.90	33.58	49.15	52.44	62.37	66.17	52.73	68.52	33.14	38.18	38.84	31.03	26.37	24.44	26.12	33.36
23990		-0.54	-0.73	-0.47	-0.49	-0.48	-0.27	-0.52	-0.55	-0.72	-0.84	-1.22	-1.22	-1.48	-1.58	-1.19	-1.65	-0.68	-0.81	-0.84	-0.68	-0.56	-0.50	-0.53	-0.53
		0.00	-0.26	-0.96	-0.04	0.00	0.00	0.00	-1.58	-1.38	-1.37	-0.25	0.00	-0.51	-0.25	-1.67	0.00	-3.77	-3.24	-1.58	-1.94	-2.41	-2.53	-1.43	0.00

PYRITES___HYD 24023	28.70 0.12 0.00	37.22 -0.01 0.00	24.25 -0.05 -0.01	25.98 -0.06 0.00	27.75 0.32 0.00	15.16 0.00 0.00	27.83 0.05 0.00	23.97 -0.17 -0.02	28.12 -0.14 -0.02	32.95 -0.11 -0.01	49.78 -0.35 -0.01	53.46 -0.20 0.00	62.92 -0.42 -0.01	67.12 -0.39 0.00	51.68 -0.59 -0.02	69.82 -0.35 0.00	29.68 -0.42 -0.05	35.31 -0.49 -0.04	37.50 -0.61 -0.02	29.48 -0.31 -0.02	24.25 -0.29 -0.03	22.17 -0.27 -0.03	24.95 -0.30 -0.02	34.48 0.59 0.00
RANKINE___ 23646	27.04 -1.54 0.00	35.64 -2.09 -0.51	24.95 -1.23 -1.90	24.85 -1.27 -0.08	25.82 -1.61 0.00	14.53 -0.63 0.00	26.37 -1.40 0.00	25.71 -1.52 -3.11	29.12 -1.83 -2.71	33.38 -2.35 -2.67	47.05 -3.56 -0.48	50.37 -3.30 0.00	60.46 -3.88 -0.99	63.81 -4.18 -0.49	52.53 -3.00 -3.28	65.78 -4.39 0.00	35.84 -1.61 -7.41	40.14 -1.97 -6.36	39.29 -1.90 -3.10	32.03 -1.56 -3.81	28.07 -1.18 -4.73	26.39 -1.00 -4.97	27.05 -0.98 -2.80	32.28 -1.61 0.00
RAVENS GT4-7___ 23728	31.86 3.27 -0.02	44.20 3.84 -3.12	38.35 2.44 -11.63	29.04 2.52 -0.48	29.89 2.46 0.00	16.65 1.49 0.00	30.95 3.18 0.00	46.27 3.10 -19.06	48.63 3.63 -16.75	53.93 4.33 -16.55	59.75 6.55 -3.07	60.61 6.94 0.00	77.42 7.92 -6.15	78.84 8.32 -3.02	79.40 6.86 -20.29	78.74 8.57 0.00	80.09 4.17 -45.88	80.03 4.89 -39.39	62.50 5.17 -19.24	57.36 3.98 -23.61	57.05 3.24 -29.29	56.11 2.92 -30.78	45.84 3.28 -17.33	37.88 3.99 0.00
RAVENSWD GT2___ 23730	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWD GT3___ 23733	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT2_1 TEMP GRP 24244	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT2_2 24245	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT2_3 24246	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT2_4 24247	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT3_1 TEMP GRP 24248	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00
RAVENSWOOD_GT3_2 24249	31.57 2.97 -0.02	43.85 3.50 -3.12	38.15 2.24 -11.63	28.84 2.32 -0.48	29.69 2.27 0.00	16.54 1.37 0.00	30.69 2.91 0.00	45.99 2.82 -19.06	48.28 3.29 -16.75	53.52 3.92 -16.55	59.11 5.91 -3.07	59.94 6.28 0.00	76.82 7.32 -6.15	78.22 7.69 -3.02	78.94 6.40 -20.29	78.09 7.92 0.00	79.83 3.90 -45.88	79.71 4.57 -39.39	62.22 4.89 -19.24	57.11 3.73 -23.61	56.85 3.04 -29.29	55.92 2.72 -30.78	45.57 3.01 -17.33	37.49 3.60 0.00

RAVENSWOOD_GT3_3	31.57	43.85	38.15	28.84	29.69	16.54	30.69	45.99	48.28	53.52	59.11	59.94	76.82	78.22	78.94	78.09	79.83	79.71	62.22	57.11	56.85	55.92	45.57	37.49
24250	2.97	3.50	2.24	2.32	2.27	1.37	2.91	2.82	3.29	3.92	5.91	6.28	7.32	7.69	6.40	7.92	3.90	4.57	4.89	3.73	3.04	2.72	3.01	3.60
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT3_4	31.57	43.85	38.15	28.84	29.69	16.54	30.69	45.99	48.28	53.52	59.11	59.94	76.82	78.22	78.94	78.09	79.83	79.71	62.22	57.11	56.85	55.92	45.57	37.49
24251	2.97	3.50	2.24	2.32	2.27	1.37	2.91	2.82	3.29	3.92	5.91	6.28	7.32	7.69	6.40	7.92	3.90	4.57	4.89	3.73	3.04	2.72	3.01	3.60
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_1	31.55	43.83	38.14	28.83	29.68	16.53	30.67	45.97	48.24	53.44	58.97	59.78	76.63	78.02	78.78	77.89	79.74	79.61	62.10	57.01	56.78	55.86	45.52	37.46
23729	2.95	3.48	2.23	2.31	2.26	1.37	2.90	2.79	3.24	3.84	5.77	6.12	7.14	7.50	6.24	7.72	3.81	4.47	4.77	3.63	2.97	2.66	2.97	3.57
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_10	31.87	44.20	38.36	29.04	29.89	16.66	30.96	46.28	48.64	53.94	59.76	60.63	77.43	78.86	79.42	78.76	80.09	80.04	62.51	57.37	57.06	56.12	45.84	37.89
24258	3.27	3.85	2.45	2.52	2.47	1.49	3.19	3.11	3.64	4.34	6.56	6.96	7.94	8.34	6.88	8.59	4.17	4.90	5.18	3.99	3.25	2.92	3.29	4.00
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_11	31.87	44.20	38.36	29.04	29.89	16.66	30.96	46.28	48.64	53.94	59.76	60.63	77.43	78.86	79.42	78.76	80.09	80.04	62.51	57.37	57.06	56.12	45.84	37.89
24259	3.27	3.85	2.45	2.52	2.47	1.49	3.19	3.11	3.64	4.34	6.56	6.96	7.94	8.34	6.88	8.59	4.17	4.90	5.18	3.99	3.25	2.92	3.29	4.00
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_4	31.86	44.20	38.35	29.04	29.89	16.65	30.95	46.27	48.63	53.93	59.75	60.61	77.42	78.84	79.40	78.74	80.09	80.03	62.50	57.36	57.05	56.11	45.84	37.88
24252	3.27	3.84	2.44	2.52	2.46	1.49	3.18	3.10	3.63	4.33	6.55	6.94	7.92	8.32	6.86	8.57	4.17	4.89	5.17	3.98	3.24	2.92	3.28	3.99
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_5	31.57	43.85	38.15	28.84	29.69	16.54	30.69	45.99	48.28	53.52	59.11	59.94	76.82	78.22	78.94	78.09	79.83	79.71	62.22	57.11	56.85	55.92	45.57	37.49
24254	2.97	3.50	2.24	2.32	2.27	1.37	2.91	2.82	3.29	3.92	5.91	6.28	7.32	7.69	6.40	7.92	3.90	4.57	4.89	3.73	3.04	2.72	3.01	3.60
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_6	31.86	44.20	38.35	29.04	29.89	16.65	30.95	46.27	48.63	53.93	59.75	60.61	77.42	78.84	79.40	78.74	80.09	80.03	62.50	57.36	57.05	56.11	45.84	37.88
24253	3.27	3.84	2.44	2.52	2.46	1.49	3.18	3.10	3.63	4.33	6.55	6.94	7.92	8.32	6.86	8.57	4.17	4.89	5.17	3.98	3.24	2.92	3.28	3.99
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_7	31.57	43.85	38.15	28.84	29.69	16.54	30.69	45.99	48.28	53.52	59.11	59.94	76.82	78.22	78.94	78.09	79.83	79.71	62.22	57.11	56.85	55.92	45.57	37.49
24255	2.97	3.50	2.24	2.32	2.27	1.37	2.91	2.82	3.29	3.92	5.91	6.28	7.32	7.69	6.40	7.92	3.90	4.57	4.89	3.73	3.04	2.72	3.01	3.60
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_8 TEMP	31.87	44.20	38.36	29.04	29.89	16.66	30.96	46.28	48.64	53.94	59.76	60.63	77.43	78.86	79.42	78.76	80.09	80.04	62.51	57.37	57.06	56.12	45.84	37.89
GRP(8-11)	3.27	3.85	2.45	2.52	2.47	1.49	3.19	3.11	3.64	4.34	6.56	6.96	7.94	8.34	6.88	8.59	4.17	4.90	5.18	3.99	3.25	2.92	3.29	4.00
24256	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD_GT_9	31.87	44.20	38.36	29.04	29.89	16.66	30.96	46.28	48.64	53.94	59.76	60.63	77.43	78.86	79.42	78.76	80.09	80.04	62.51	57.37	57.06	56.12	45.84	37.89
24257	3.27	3.85	2.45	2.52	2.47	1.49	3.19	3.11	3.64	4.34	6.56	6.96	7.94	8.34	6.88	8.59	4.17	4.90	5.18	3.99	3.25	2.92	3.29	4.00
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD___1	31.75	44.15	38.33	29.01	29.86	16.63	30.92	46.23	48.53	53.77	59.47	60.31	77.06	78.46	79.12	78.35	79.91	79.82	62.29	57.20	56.92	56.01	45.74	37.80

23533	3.15	3.80	2.42	2.49	2.43	1.47	3.15	3.06	3.54	4.17	6.27	6.64	7.57	7.94	6.58	8.18	3.99	4.68	4.96	3.82	3.11	2.81	3.19	3.92
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD__2	31.82	44.15	38.32	29.00	29.86	16.63	30.92	46.24	48.55	53.78	59.47	60.31	77.06	78.46	79.12	78.35	79.92	79.82	62.29	57.19	56.92	56.01	45.75	37.80
23534	3.23	3.80	2.41	2.48	2.43	1.47	3.15	3.07	3.56	4.18	6.27	6.64	7.57	7.94	6.58	8.18	4.00	4.68	4.96	3.81	3.11	2.81	3.19	3.91
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVENSWOOD__3	31.55	43.83	38.14	28.83	29.68	16.53	30.67	45.97	48.24	53.44	58.97	59.78	76.63	78.02	78.78	77.89	79.74	79.61	62.10	57.01	56.78	55.86	45.52	37.46
23535	2.95	3.48	2.23	2.31	2.26	1.37	2.90	2.79	3.24	3.84	5.77	6.12	7.14	7.50	6.24	7.72	3.81	4.47	4.77	3.63	2.97	2.66	2.97	3.57
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RAVNSWD 8-11____	31.87	44.20	38.36	29.04	29.89	16.66	30.96	46.28	48.64	53.94	59.76	60.63	77.43	78.86	79.42	78.76	80.09	80.04	62.51	57.37	57.06	56.12	45.84	37.89
23667	3.27	3.85	2.45	2.52	2.47	1.49	3.19	3.11	3.64	4.34	6.56	6.96	7.94	8.34	6.88	8.59	4.17	4.90	5.18	3.99	3.25	2.92	3.29	4.00
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
RENSSELAER__COGEN	29.61	42.77	39.82	27.78	28.85	15.72	28.84	48.80	50.10	54.92	55.87	55.32	73.03	73.51	78.85	72.58	87.75	85.55	62.62	59.79	61.52	61.24	47.16	35.02
23796	1.01	1.65	1.07	1.14	1.42	0.55	1.07	0.96	1.01	1.27	1.91	1.66	2.03	2.25	1.34	2.41	0.58	0.76	0.58	0.63	0.53	0.50	0.36	1.13
	-0.03	-3.89	-14.48	-0.60	0.00	0.00	0.00	-23.72	-20.85	-20.60	-3.83	0.00	-7.66	-3.76	-25.26	0.00	-57.12	-49.03	-23.95	-29.40	-36.47	-38.33	-21.57	0.00
ROCHESTER_9_IC	27.18	35.73	24.41	24.74	26.14	14.44	26.63	25.10	28.71	33.24	47.97	51.13	60.88	64.52	51.76	66.75	33.67	38.31	38.10	30.82	26.54	24.81	25.90	32.62
23652	-1.40	-1.88	-1.27	-1.36	-1.29	-0.72	-1.14	-1.30	-1.52	-1.79	-2.52	-2.53	-3.20	-3.34	-2.90	-3.42	-1.85	-2.13	-2.28	-1.77	-1.46	-1.27	-1.39	-1.27
	0.00	-0.38	-1.40	-0.06	0.00	0.00	0.00	-2.29	-2.00	-1.98	-0.37	0.00	-0.73	-0.36	-2.42	0.00	-5.47	-4.69	-2.29	-2.81	-3.49	-3.66	-2.06	0.00
ROSETON__1	30.56	42.64	37.28	28.05	28.91	16.04	29.54	44.76	46.89	51.93	56.93	57.49	74.00	75.29	76.33	75.11	77.98	77.65	60.20	55.50	55.44	54.58	44.22	36.00
23587	1.96	2.32	1.46	1.53	1.48	0.87	1.77	1.73	2.03	2.46	3.75	3.82	4.55	4.79	3.95	4.94	2.42	2.82	3.02	2.31	1.85	1.63	1.81	2.12
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.91	-16.62	-16.42	-3.05	0.00	-6.10	-3.00	-20.13	0.00	-45.52	-39.08	-19.09	-23.42	-29.07	-30.54	-17.19	0.00
ROSETON__2	30.56	42.64	37.28	28.05	28.91	16.03	29.52	44.71	46.81	51.84	56.74	57.22	73.69	74.96	76.10	74.76	77.86	77.50	60.03	55.39	55.32	54.47	44.10	35.91
23588	1.96	2.32	1.46	1.53	1.48	0.87	1.75	1.69	1.95	2.37	3.56	3.56	4.24	4.46	3.72	4.59	2.30	2.68	2.85	2.20	1.74	1.52	1.68	2.02
	-0.02	-3.10	-11.54	-0.48	0.00	0.00	0.00	-18.91	-16.62	-16.42	-3.05	0.00	-6.10	-3.00	-20.13	0.00	-45.52	-39.08	-19.09	-23.42	-29.07	-30.54	-17.19	0.00
RUSSELL__STATION	26.54	34.87	23.84	24.13	25.49	14.14	26.33	24.67	28.19	32.64	47.14	50.25	59.78	63.35	50.84	65.54	33.12	37.66	37.43	30.25	26.07	24.37	25.38	31.87
23914	-2.04	-2.73	-1.84	-1.97	-1.94	-1.02	-1.44	-1.73	-2.04	-2.38	-3.35	-3.42	-4.30	-4.51	-3.83	-4.63	-2.39	-2.79	-2.95	-2.33	-1.94	-1.71	-1.91	-2.02
	0.00	-0.38	-1.40	-0.06	0.00	0.00	0.00	-2.29	-2.00	-1.98	-0.36	0.00	-0.73	-0.36	-2.42	0.00	-5.47	-4.69	-2.29	-2.81	-3.49	-3.66	-2.06	0.00
S SALMON__HYD	28.06	36.73	24.59	25.57	27.07	14.90	27.31	24.89	28.70	33.45	49.33	52.65	62.61	66.51	52.58	68.95	32.47	37.64	38.59	30.71	25.93	23.98	25.80	33.49
24043	-0.52	-0.71	-0.47	-0.50	-0.36	-0.26	-0.46	-0.50	-0.65	-0.72	-1.00	-1.02	-1.15	-1.19	-1.02	-1.22	-0.64	-0.74	-0.78	-0.64	-0.54	-0.48	-0.58	-0.39
	0.00	-0.21	-0.78	-0.03	0.00	0.00	0.00	-1.28	-1.12	-1.12	-0.21	0.00	-0.41	-0.20	-1.35	0.00	-3.06	-2.63	-1.28	-1.57	-1.95	-2.05	-1.15	0.00
SELKIRK__II	29.16	42.07	39.30	27.27	28.30	15.41	28.27	48.26	49.56	54.31	55.04	54.48	71.95	72.35	77.99	71.36	87.20	84.92	62.09	59.31	61.07	60.80	46.78	34.54
23799	0.56	0.96	0.59	0.63	0.87	0.25	0.50	0.49	0.52	0.71	1.09	0.81	0.96	1.09	0.55	1.19	0.18	0.26	0.11	0.21	0.17	0.16	0.04	0.66
	-0.03	-3.88	-14.44	-0.60	0.00	0.00	0.00	-23.66	-20.79	-20.55	-3.82	0.00	-7.64	-3.75	-25.20	0.00	-56.98	-48.91	-23.89	-29.33	-36.39	-38.23	-21.52	0.00
SELKIRK__I	29.39	42.34	39.43	27.43	28.46	15.49	28.35	48.31	49.64	54.44	55.30	54.78	72.27	72.69	78.28	71.71	87.30	85.08	62.33	59.45	61.14	60.84	46.87	34.71
23801	0.79	1.24	0.75	0.79	1.03	0.33	0.58	0.58	0.65	0.88	1.36	1.11	1.31	1.44	0.88	1.54	0.41	0.52	0.39	0.42	0.32	0.28	0.17	0.83
	-0.03	-3.87	-14.41	-0.60	0.00	0.00	0.00	-23.61	-20.75	-20.50	-3.81	0.00	-7.63	-3.75	-25.14	0.00	-56.85	-48.81	-23.84	-29.26	-36.30	-38.14	-21.47	0.00



SENECA OSWGO__HYD 24041	27.67 -0.91 0.00	36.26 -1.21 -0.24	24.40 -0.78 -0.90	25.25 -0.83 -0.04	26.61 -0.82 0.00	14.70 -0.46 0.00	26.93 -0.84 0.00	24.80 -0.79 -1.47	28.58 -0.96 -1.29	33.21 -1.12 -1.28	48.72 -1.64 -0.24	51.95 -1.72 0.00	61.78 -2.04 -0.47	65.55 -2.18 -0.23	52.18 -1.63 -1.56	67.89 -2.28 0.00	32.66 -0.91 -3.53	37.68 -1.10 -3.03	38.45 -1.13 -1.48	30.69 -0.90 -1.82	26.03 -0.74 -2.25	24.11 -0.67 -2.37	25.78 -0.77 -1.33	32.96 -0.92 0.00
SENECA__ENERGY 23797	27.46 -1.12 0.00	36.00 -1.62 -0.39	24.68 -1.06 -1.46	24.93 -1.17 -0.06	26.19 -1.24 0.00	14.58 -0.58 0.00	26.74 -1.03 0.00	25.50 -1.01 -2.39	29.20 -1.13 -2.09	33.71 -1.41 -2.07	47.38 -3.15 -0.40	49.92 -3.75 0.00	60.05 -4.06 -0.77	63.35 -4.53 -0.38	52.31 -2.47 -2.52	65.28 -4.89 0.00	34.71 -1.04 -5.71	39.28 -1.37 -4.90	39.37 -1.12 -2.39	31.61 -1.10 -2.94	27.35 -0.81 -3.65	25.49 -0.76 -3.83	26.61 -0.77 -2.16	32.83 -1.05 0.00
SHOEMAKER__GT 23640	30.45 1.85 -0.02	42.42 2.16 -3.04	36.98 1.40 -11.30	27.95 1.45 -0.47	28.81 1.38 0.00	16.02 0.86 0.00	29.54 1.77 0.00	44.35 1.73 -18.51	46.52 2.00 -16.27	51.48 2.36 -16.07	56.61 3.50 -2.99	57.34 3.67 0.00	73.67 4.35 -5.98	75.00 4.56 -2.94	75.81 3.84 -19.71	74.86 4.69 0.00	77.00 2.38 -44.57	76.79 2.77 -38.26	59.77 2.98 -18.69	54.98 2.28 -22.94	54.84 1.86 -28.46	53.98 1.66 -29.90	43.90 1.84 -16.84	36.00 2.11 0.00
SHOREHAM_IC_1 23715	32.05 3.45 -0.02	44.43 4.08 -3.12	38.55 2.63 -11.63	29.30 2.78 -0.48	30.20 2.77 0.00	22.41 1.65 -5.60	44.61 3.30 -13.54	47.36 3.13 -20.11	48.71 3.69 -16.78	53.97 4.37 -16.55	59.57 6.37 -3.08	78.23 6.80 -17.77	96.60 8.16 -25.09	94.70 8.57 -18.63	130.51 7.22 -71.03	107.37 8.81 -28.38	102.86 4.44 -68.38	97.41 5.18 -56.47	97.49 5.58 -53.82	96.21 4.20 -62.23	95.54 3.46 -67.56	94.77 3.08 -69.27	58.00 3.41 -29.36	46.75 4.16 -8.70
SHOREHAM_IC_2 23716	32.05 3.45 -0.02	44.43 4.08 -3.12	38.55 2.63 -11.63	29.30 2.78 -0.48	30.20 2.77 0.00	22.41 1.65 -5.60	44.61 3.30 -13.54	47.36 3.13 -20.11	48.71 3.69 -16.78	53.97 4.37 -16.55	59.57 6.37 -3.08	78.23 6.80 -17.77	96.60 8.16 -25.09	94.70 8.57 -18.63	130.51 7.22 -71.03	107.37 8.81 -28.38	102.86 4.44 -68.38	97.41 5.18 -56.47	97.49 5.58 -53.82	96.21 4.20 -62.23	95.54 3.46 -67.56	94.77 3.08 -69.27	58.00 3.41 -29.36	46.75 4.16 -8.70
SITHE__BATAVIA 24024	27.85 -0.73 0.00	36.58 -1.08 -0.43	25.23 -0.66 -1.62	25.43 -0.67 -0.07	26.50 -0.93 0.00	14.81 -0.35 0.00	27.05 -0.72 0.00	25.91 -0.85 -2.65	29.46 -1.09 -2.31	33.85 -1.48 -2.28	48.02 -2.52 -0.41	51.62 -2.05 0.00	61.63 -2.56 -0.85	65.23 -2.69 -0.42	52.75 -2.29 -2.79	67.41 -2.76 0.00	34.94 -1.42 -6.31	39.52 -1.65 -5.42	38.98 -1.75 -2.64	31.65 -1.37 -3.25	27.42 -1.13 -4.03	25.67 -0.98 -4.24	27.04 -0.56 -2.38	33.15 -0.73 0.00
SITHE__INDEPEND 23800	27.45 -1.13 0.00	35.94 -1.48 -0.19	24.06 -0.95 -0.73	25.06 -1.01 -0.03	26.35 -1.08 0.00	14.59 -0.57 0.00	26.69 -1.08 0.00	24.32 -0.99 -1.20	28.10 -1.19 -1.05	32.67 -1.42 -1.04	48.18 -2.13 -0.19	51.45 -2.21 0.00	61.12 -2.61 -0.38	64.91 -2.78 -0.19	51.40 -2.12 -1.27	67.27 -2.90 0.00	31.71 -1.20 -2.86	36.77 -1.44 -2.46	37.79 -1.50 -1.20	30.05 -1.20 -1.48	25.36 -0.98 -1.83	23.45 -0.88 -1.92	25.33 -0.98 -1.08	32.56 -1.32 0.00
SITHE__MASSENA 23902	28.27 -0.30 0.00	36.75 -0.46 0.02	23.89 -0.32 0.06	25.66 -0.37 0.00	27.15 -0.27 0.00	14.97 -0.19 0.00	27.43 -0.34 0.00	23.64 -0.38 0.10	27.77 -0.38 0.09	32.50 -0.46 0.09	49.34 -0.76 0.02	52.96 -0.70 0.00	62.37 -0.94 0.03	66.51 -0.97 0.02	51.27 -0.87 0.11	69.18 -0.99 0.00	29.26 -0.54 0.25	34.91 -0.63 0.21	37.29 -0.70 0.10	29.14 -0.50 0.13	23.93 -0.43 0.15	21.86 -0.39 0.16	24.71 -0.42 0.09	33.68 -0.21 0.00
SITHE__OGDNSBRG 24021	28.73 0.16 0.00	37.13 -0.09 0.01	24.23 -0.03 0.02	25.99 -0.05 0.00	27.70 0.27 0.00	15.18 0.02 0.00	27.44 -0.33 0.00	23.60 -0.49 0.03	27.81 -0.39 0.03	32.57 -0.44 0.04	48.58 -1.54 0.00	51.69 -1.98 0.00	61.15 -2.18 0.01	65.18 -2.31 0.01	50.50 -1.71 0.04	67.75 -2.42 0.00	29.24 -0.72 0.08	34.67 -1.01 0.07	36.88 -1.17 0.04	28.98 -0.74 0.04	23.95 -0.52 0.05	21.92 -0.44 0.05	24.90 -0.29 0.03	34.16 0.28 0.00
SITHE__STERLING 23777	28.91 0.34 0.00	37.75 0.41 -0.11	24.96 0.26 -0.42	26.34 0.28 -0.02	27.85 0.42 0.00	15.35 0.18 0.00	28.18 0.40 0.00	25.10 0.30 -0.69	29.13 0.28 -0.61	34.02 0.38 -0.60	50.89 0.65 -0.11	54.38 0.72 0.00	64.36 0.79 -0.22	68.46 0.85 -0.11	53.61 0.63 -0.73	71.06 0.89 0.00	32.04 0.34 -1.66	37.59 0.41 -1.42	39.23 0.45 -0.70	30.95 0.33 -0.85	25.84 0.26 -1.06	23.76 0.23 -1.11	26.08 0.23 -0.63	34.48 0.59 0.00
SOUTH CAIRO__GT 23612	29.56 0.95 -0.03	42.14 1.44 -3.47	38.18 0.98 -12.93	27.64 1.07 -0.54	28.51 1.08 0.00	15.76 0.60 0.00	28.78 1.01 0.00	46.26 0.96 -21.18	48.03 1.17 -18.62	52.91 1.41 -18.46	55.79 2.22 -3.45	55.97 2.30 0.00	73.22 2.98 -6.90	74.09 3.20 -3.39	77.39 2.40 -22.74	73.51 3.34 0.00	82.76 1.29 -51.42	81.46 1.56 -44.15	61.31 1.66 -21.56	57.56 1.32 -26.46	58.42 1.07 -32.84	57.86 0.95 -34.50	45.66 1.02 -19.42	34.91 1.03 0.00
SOUTH HAMPTN__IC	31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70

23720	2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
SOUTHOLD___IC	31.26	43.60	38.06	28.83	29.77	22.18	44.29	46.92	48.05	53.14	58.25	76.50	94.46	92.49	128.48	105.12	101.54	95.91	95.82	94.93	94.43	93.78	57.03	45.70
23719	2.66	3.25	2.15	2.31	2.34	1.42	2.98	2.69	3.03	3.54	5.04	5.06	6.02	6.36	5.20	6.56	3.12	3.68	3.91	2.93	2.36	2.09	2.45	3.12
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
ST LAWRENCE___	28.12	36.57	23.78	25.56	26.98	14.90	27.30	23.54	27.67	32.37	49.20	52.81	62.21	66.34	51.17	68.99	29.17	34.82	37.25	29.08	23.87	21.80	24.67	33.46
23600	-0.45	-0.63	-0.43	-0.48	-0.45	-0.26	-0.47	-0.45	-0.46	-0.57	-0.90	-0.86	-1.09	-1.15	-0.95	-1.18	-0.56	-0.66	-0.72	-0.54	-0.45	-0.41	-0.44	-0.43
	0.00	0.02	0.08	0.00	0.00	0.00	0.00	0.13	0.11	0.11	0.02	0.00	0.04	0.02	0.13	0.00	0.31	0.26	0.13	0.16	0.20	0.21	0.12	0.00
STATION 5_MISC_HYD	27.96	36.59	24.87	25.18	26.62	14.72	27.38	25.97	30.10	34.97	50.93	54.40	64.65	68.61	54.62	71.06	35.09	40.07	39.97	32.23	27.62	25.77	26.78	33.54
23604	-0.62	-1.02	-0.80	-0.91	-0.81	-0.44	-0.39	-0.42	-0.13	-0.04	0.45	0.73	0.58	0.75	-0.03	0.89	-0.38	-0.33	-0.39	-0.33	-0.36	-0.29	-0.50	-0.35
	0.00	-0.37	-1.39	-0.06	0.00	0.00	0.00	-2.27	-1.98	-1.96	-0.36	0.00	-0.73	-0.36	-2.40	0.00	-5.42	-4.65	-2.27	-2.79	-3.47	-3.64	-2.05	0.00
STURGEON_POOL_HYD	30.64	42.87	37.67	28.16	29.03	16.09	29.61	45.33	47.48	52.86	57.51	57.96	74.85	76.08	77.62	75.81	80.76	80.03	61.06	56.87	57.41	56.84	45.57	36.16
23609	2.04	2.46	1.55	1.63	1.60	0.93	1.84	1.82	2.19	2.68	4.13	4.30	4.99	5.37	3.86	5.64	2.09	2.53	2.57	2.07	1.84	1.80	1.97	2.27
	-0.02	-3.18	-11.83	-0.49	0.00	0.00	0.00	-19.40	-17.05	-17.13	-3.26	0.00	-6.52	-3.20	-21.50	0.00	-48.63	-41.75	-20.39	-25.03	-31.06	-32.63	-18.37	0.00
SYRACUSE___POWER	27.89	36.59	24.77	25.45	26.80	14.83	27.15	25.25	28.96	33.61	48.98	52.24	62.20	65.96	52.74	68.27	33.51	38.45	38.90	31.16	26.57	24.67	26.18	33.15
24017	-0.69	-0.93	-0.59	-0.63	-0.63	-0.33	-0.62	-0.65	-0.84	-0.98	-1.43	-1.42	-1.71	-1.83	-1.40	-1.90	-0.81	-0.96	-0.99	-0.80	-0.66	-0.60	-0.65	-0.73
	0.00	-0.29	-1.09	-0.05	0.00	0.00	0.00	-1.78	-1.56	-1.54	-0.28	0.00	-0.57	-0.28	-1.89	0.00	-4.27	-3.66	-1.79	-2.19	-2.72	-2.86	-1.61	0.00
UPPER HUDSON___HYD	29.58	42.60	40.00	27.53	28.59	15.64	28.79	49.37	50.91	55.74	56.05	54.56	72.55	72.90	78.98	71.84	88.87	86.41	62.93	60.43	62.62	62.55	48.24	35.13
24058	0.97	1.36	0.80	0.87	1.16	0.48	1.02	0.81	1.18	1.46	1.98	0.90	1.32	1.53	0.71	1.67	-0.02	0.14	0.16	0.37	0.52	0.65	0.79	1.24
	-0.03	-4.01	-14.92	-0.62	0.00	0.00	0.00	-24.45	-21.49	-21.23	-3.94	0.00	-7.89	-3.88	-26.02	0.00	-58.85	-50.52	-24.68	-30.29	-37.58	-39.48	-22.23	0.00
UPPER RAQUET___HYD	28.05	36.45	23.73	25.41	27.03	14.82	27.26	23.53	27.59	32.28	48.99	52.81	62.13	66.28	50.95	68.96	29.18	34.76	36.91	29.02	23.84	21.79	24.47	33.59
24056	-0.53	-0.79	-0.57	-0.62	-0.40	-0.35	-0.51	-0.62	-0.68	-0.79	-1.15	-0.85	-1.22	-1.23	-1.34	-1.21	-0.95	-1.06	-1.22	-0.79	-0.72	-0.68	-0.78	-0.29
	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.02	-0.01	0.00	-0.01	0.00	-0.03	0.00	-0.08	-0.07	-0.03	-0.04	-0.05	-0.05	-0.03	0.00
US___GYPSUM	27.50	36.15	25.02	25.16	26.19	14.67	26.72	25.63	29.07	33.37	47.33	50.91	60.83	64.35	52.20	66.47	34.78	39.26	38.67	31.44	27.30	25.59	26.82	32.74
23809	-1.08	-1.52	-0.92	-0.94	-1.24	-0.49	-1.05	-1.20	-1.54	-2.02	-3.22	-2.75	-3.38	-3.58	-2.91	-3.70	-1.74	-2.04	-2.14	-1.67	-1.35	-1.16	-0.85	-1.14
	0.00	-0.45	-1.66	-0.07	0.00	0.00	0.00	-2.71	-2.37	-2.34	-0.42	0.00	-0.87	-0.43	-2.86	0.00	-6.47	-5.56	-2.72	-3.33	-4.13	-4.34	-2.44	0.00
VISCHER___FERRY HYD	29.75	42.98	40.05	27.91	28.98	15.80	29.00	49.12	50.53	55.37	56.27	55.54	73.45	73.93	79.35	72.98	88.34	86.11	63.05	60.14	61.90	61.64	47.59	35.19
24020	1.14	1.83	1.18	1.26	1.55	0.64	1.22	1.09	1.27	1.56	2.29	1.88	2.39	2.64	1.64	2.81	0.72	0.93	0.81	0.74	0.62	0.60	0.62	1.30
	-0.03	-3.92	-14.59	-0.61	0.00	0.00	0.00	-23.91	-21.02	-20.76	-3.86	0.00	-7.72	-3.79	-25.46	0.00	-57.57	-49.43	-24.14	-29.63	-36.76	-38.63	-21.75	0.00
WADING RIVER_1-3_GRP5	32.04	44.33	38.47	29.29	30.22	22.47	44.78	47.24	48.44	53.78	59.71	77.93	95.54	93.82	128.65	106.65	101.22	95.67	95.39	94.68	94.17	93.80	57.43	46.23
24038	3.44	3.98	2.56	2.77	2.79	1.70	3.46	3.01	3.43	4.18	6.51	6.49	7.10	7.69	5.37	8.09	2.80	3.45	3.48	2.68	2.09	2.11	2.84	3.65
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
WADING RIVER_IC_1	32.04	44.33	38.47	29.29	30.22	22.47	44.78	47.24	48.44	53.78	59.71	77.93	95.54	93.82	128.65	106.65	101.22	95.67	95.39	94.68	94.17	93.80	57.43	46.23
23522	3.44	3.98	2.56	2.77	2.79	1.70	3.46	3.01	3.43	4.18	6.51	6.49	7.10	7.69	5.37	8.09	2.80	3.45	3.48	2.68	2.09	2.11	2.84	3.65

	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
WADING RIVER_IC_2	32.04	44.33	38.47	29.29	30.22	22.47	44.78	47.24	48.44	53.78	59.71	77.93	95.54	93.82	128.65	106.65	101.22	95.67	95.39	94.68	94.17	93.80	57.43	46.23
23547	3.44	3.98	2.56	2.77	2.79	1.70	3.46	3.01	3.43	4.18	6.51	6.49	7.10	7.69	5.37	8.09	2.80	3.45	3.48	2.68	2.09	2.11	2.84	3.65
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
WADING RIVER_IC_3	32.04	44.33	38.47	29.29	30.22	22.46	44.78	47.24	48.44	53.78	59.71	78.23	96.23	94.52	129.37	107.35	101.72	96.23	96.03	95.14	94.59	94.09	57.57	46.23
23601	3.44	3.98	2.56	2.77	2.79	1.70	3.46	3.01	3.43	4.18	6.50	6.79	7.79	8.39	6.08	8.79	3.29	4.01	4.12	3.14	2.52	2.41	2.99	3.65
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
WATERSIDE___6 8 9	31.84	44.15	38.32	29.00	29.85	16.63	30.92	46.25	48.60	53.90	59.69	60.54	77.34	78.75	79.35	78.65	80.06	79.99	62.46	57.33	57.04	56.11	45.84	37.89
23538	3.25	3.80	2.41	2.48	2.42	1.47	3.15	3.07	3.61	4.30	6.49	6.88	7.84	8.23	6.81	8.48	4.13	4.85	5.13	3.95	3.23	2.92	3.29	4.00
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
WATERTOWN___HYD	28.42	37.06	24.51	25.80	27.55	15.05	27.77	24.75	28.66	33.60	50.24	53.62	63.50	67.58	52.79	70.17	31.60	37.04	38.51	30.44	25.41	23.39	25.54	34.26
23805	-0.15	-0.30	-0.23	-0.26	0.12	-0.12	0.00	-0.13	-0.25	-0.15	-0.03	-0.05	-0.09	-0.04	-0.26	0.00	-0.27	-0.27	-0.34	-0.27	-0.26	-0.25	-0.38	0.37
	0.00	-0.12	-0.46	-0.02	0.00	0.00	0.00	-0.76	-0.67	-0.71	-0.15	0.00	-0.24	-0.12	-0.81	0.00	-1.82	-1.56	-0.76	-0.94	-1.16	-1.22	-0.69	0.00
WEST BABYLON___IC	32.05	44.43	38.55	29.30	30.20	22.41	44.61	47.36	48.71	53.97	59.57	78.23	96.60	94.70	130.51	107.37	102.86	97.41	97.49	96.21	95.54	94.77	58.00	46.75
23714	3.45	4.08	2.63	2.78	2.77	1.65	3.30	3.13	3.69	4.37	6.37	6.80	8.16	8.57	7.22	8.81	4.44	5.18	5.58	4.20	3.46	3.08	3.41	4.16
	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
WEST CANADA___HYD	28.80	37.51	24.34	26.26	27.65	15.29	28.00	24.09	28.28	33.14	50.55	54.11	63.82	68.06	52.45	70.79	29.73	35.56	38.17	29.73	24.35	22.22	25.21	34.11
24049	0.22	0.32	0.21	0.23	0.22	0.12	0.23	0.22	0.25	0.30	0.46	0.45	0.56	0.60	0.46	0.62	0.27	0.32	0.33	0.26	0.22	0.20	0.21	0.22
	0.00	0.04	0.15	0.01	0.00	0.00	0.00	0.24	0.21	0.21	0.04	0.00	0.08	0.04	0.26	0.00	0.59	0.51	0.25	0.30	0.38	0.40	0.22	0.00
YORK___WARBASSE	32.01	44.38	38.49	29.18	30.04	16.74	31.13	46.45	48.85	54.18	60.17	61.07	77.66	79.05	79.67	78.94	80.28	80.24	62.65	57.55	57.19	56.23	46.03	38.15
23770	3.41	4.02	2.58	2.66	2.61	1.57	3.36	3.28	3.85	4.58	6.97	7.41	8.17	8.52	7.13	8.77	4.36	5.11	5.31	4.17	3.38	3.03	3.48	4.26
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00